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MOUNT ARBOR Nurseries

> E.S. Welch President

SHENANDOAH IOWA



1875

1930



Summer Wholesale Trade List



July 1930



Offering a Large and Complete Assortment of General Nursery Stock

We Will Appreciate Your List of Wants

ONE OF AMERICA'S FOREMOST NURSERIES

TO THE TRADE

In issuing our Advance Trade List for Summer 1930 we are offering a large assortment of general nursery stock. If you need something that we do not list, write us as we may have it; for we do not quote small lots of many varieties that we are growing.

SERVICE—We have unsurpassed equipment and a splendid organization enabling us to give the best possible service in handling our business.

BRANCH PLANTS—In addition to our large plant at Shenandoah, we have established branch nurseries at various parts of the United States where particular varieties can be best grown. We also have connections with reliable growers in Europe for Fruit Tree and Rose Stocks, Dutch Bulbs, etc.

We solicit inquiries and orders from new customers and feel confident you will be pleased with our stock and service.

TERMS AND CONDITIONS

PRICES—The prices named in this list are based upon present market conditions and are subject to change without notice. These are trade prices and are for quantities specified. Long lists of trees or plants of a few of a variety will be billed 10% to 25% higher according to quantity ordered. All orders should be made for 10's or multiples of 10 of a variety; 50 to 100 of a variety at 1.00 rate; 300 in lots of 10 or multiples of 10 at 1,000 rate. ALL PRICES ARE NET, BOXING OR BALING EXTRA, NO CHARGE FOR PACKING BULK CARS.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment without assuming responsibility. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

TERMS—Cash or satisfactory trade references. We extend the usual terms of credit to known, responsible buyers. All bills for stock shipped for Fall trade due not later than December first following and for Spring trade due not later than June first. C. O. D. orders must be accompanied by one-fourth cash.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control.

GUARANTEE OF GENUINENESS—If any nursely stock, proves untrue to description of variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or name or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

CLAIMS for any cause must be made promptly on receipt of stock. WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED, or when report is not made within TEN DAYS after arrival of stock. WE EXPRESS OR IMPLY NO WARRANTY AS TO PRODUCTIVENESS OR LIFE OF THE NURSERY STOCK WE SELL AND WILL NOT IN ANY WAY BE RESPONSIBLE FOR THE RESULTS SECURED IN TRANSPLANTING.

Per 1000

HEIGHT AND CALIPER—Height given of fruit trees is approximate and represents average height of most varieties. Slow growing kinds will fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

APPLES

Per 10

Per 100

Fin	rst-Class, 11-16 to 1 ir	nch, 5 ft. and up	\$ 3.00	\$25.00	\$2 00 .00
	" 9-16 to 11-16	5, 4 ft. and up	2.50	20.00	160.00
		3½ ft. and up		15.00	120.00
		3 ft. and up		12.00	100.00
	Ames	*King of T. Co.	*St. Lawrer	ice	
	Anoka	*L'veland	*Staymans	Winesap	
	Bailey Sweet	Longfield	Smokehouse		
	Baldwin	*McIntosh	Spitzenburg	;	
	*Banana	McMahon	Success Cr	ab	
	Ben Davis	Maiden Blush	Sugar		
	*Benon!	Malinda	Sweet Bour	gh	
	*Cortland	Mam. Black Twig	Sweet Russ	sett	
	*Delicious	*Martha	Tetofski		
	*Duchess	Northern Spy	*Tolman Sw	reet	
	*Early Harvest	*Northern Spy Red	Transcende	nt	
	*Fameuse	N. W. Greening	*Turley		
	*Florence	*Patten's Greening	*Twenty Ou	nce	
	Gano	Peerless	Virginia Ci	rab	
	*Golden Russett	Rambo	Wagener		
	Golden Sweet	Ramsdell Sweet	*Wealthy		
	*Golden Winesap	Red Astrachan	Whitney		
	Goldo	*Red Duchess	Windsor C	hief	

Red Gravenstein Winesap Gravenstein *Grimes Golden *Red June Red Siberian Winter Paradise Sweet Willow Twig *Haralson *Wolf River
W. W. Pearmain
*Yellow Belleflower
Yellow Siberian
*Yellow Transparent Hawkeye Greening R. I. Greening Hibernal Romanstem *Hyslop Rome Beauty *Rome Beauty Red Ingram *Salome Janet *Jonathan Seek-no-further York Imperial

Sharon

*Varieties starred * can be furnished in budded trees.

APPLE—One-Year

One-	Year	_		-	feet	\$	$\begin{array}{c} ^{ m Per} \ 10 \\ 2.00 \\ 1.70 \end{array}$	Per 100 \$18.00 15.00	Per 1000 \$150.00 120.00
77	"	2	to	3	feet		1.30	11.00	90.00
	B C D	ana ortl elic	win na and ious euse		Grimes Golden Jonathan McIntosh Northern Spy Red Red Rome Beauty	Tol We Win	man S althy nesap	Winesap weet ansparent	

CHERRIES-Sour

One and Two-Years

*King David

11-16 to 1 inch, 4 ft. and up\$	$^{\mathrm{Per} \ 10}_{4.00}$	Per 100 \$3 6. 00	Per 1000 \$310.00
9-16 to 11-16, 3½ ft. and up	3.20	28.00	250.00
7-16 to 9-16, 2½ ft. and up	2.50	21.00	180.00
5-16 to 7-16, 2 ft. and up, partly branched	2.00	16.00	140.00
1 inch, 5 ft. and up	4.50	40.00	

One year trees 11-16 and 9-16 will average about 6 inches shorter.

TWO YEAR—On Mahaleb

Dyehouse Early Richmond English Morello May Duke *Montmorency Ostheim Royal Duke Wragg

*Can furnish on Mazzard Roots

ONE YEAR-On Mahaleb

Early Richmond English Morello Montmorency Ostheim Wragg

СНЕВ	RIES-Sweet-On Maha	ıleb		
One and Two-Years		Per 10	Per 100	Per 1000
11-16 and up, $4\frac{1}{2}$ feet and	l up	\$ 4.00	\$36 .0 0	\$310.0 0
9-16 to 11-16, 4 feet and 1	ıp	3.2 0	28.0 0	250.00
7-16 to 9-16, 3½ feet and t			22.00	200.00
5-16 to 7-16, 2½ feet and			18.0 0	150.0 0
In one year trees 9-16 mos	•			
Bing *Black Tartarian	Lambert *Napoleon	Windsor Yellow Gla		
Gov. Wood	Schmidt's Big	Yellow Sp	anish	
* Can furnish on Mazzard	roots.			
	PLUM			
One and Two-Years		Per 10	Per 100	Per 1000
11-16 and up, 4½ ft. and			\$25.00	\$200.00
7-16 to 9-16, 3 ft. and up_			15. 00	120.00
5-16 to 7-16, 2½ ft. and u	p	1.50	12.00	100.00
AMERICAN, On Native Roots	, One and Two Years.			
DeSoto Omaha	Terry Wild Goose			
CHERRY PLUM-HYBRIDS, (on Native Roots. One and	l Two Yea	rs.	
Will average about 6 inch				
Compass	Oka			
Nicollett	Zumbra			
EUROPEAN, On Myrobolan,	Two Years			
Beauty of Naples Blue Damson	Imperial Gage Italian Prune	Moores Ar Reine Clau		
Bradshaw	Lombard Monarch	Shrop Dan	nson	
Coe's Golden Drop German Prune	Monarca	Yellow Eg	g	
HANSEN-HYBRID, On Peach	Roots, One Year Waneta			
HANSEN-HYBRID, On Nativ	e Roots, One and Two Y	ears		
Hanska	Opata	Toka		
JAPAN, On Myrobolan, One a	nd Two Years	Waneta		
Abundance	Burbank	Red June		
JAPAN, On Peach Roots, One	Year			
Abundance	Red June	Wickson		
Burbank MINNESOTA-HYBRID, On N	Satsuma	o Vones		
Elliott	Loring Prize	Red Wing		
Golden Rod	Monitor	Tonka		
La Crescent	Raddison	Underwood	1	
	PEAR—Standard	T 10	T) #00	TD 1000
Two-Years, 11-16 and up, $4\frac{1}{2}$	ft. and up	Per 10 \$ 4.00	$^{ m Per~100}_{ m $36.00}$	Per 1000 \$310.00
	t. and up		25.00	220.00
	ft. and up		18.00	150. 00
	. and up		15.00	120.00
Bartlett	Douglas	Lincoln		
B. de Anjou Bosc	Duchess Flemish Beauty	Mendel Patten		
Clapps Favorite Conklin (Improved Kieffer)	Garber Lawrence	Seckel Vermont	Beauty	
KIEFFER, 11-16 and up, 4½			\$30.00	\$250 .0 0
	t. and up		23.00	200.00
	ft. and up		20.00	170.00
	and up		15.00	120.00
	ft. and up		35.00	300.00
	•			

PEA	R STANDARD-One Y			
4 to 6 ft., whips		Per 10 \$ 2.20	Per 100 \$18.00	Per 1000
3 to 4 ft., whips			15.00	Ψ
2 to 3 ft., whips			11.00	
Bartlett	Garber	Kieffer		
	PEAR—Dwarf			
Two-Years, % and up		\$ 3.00	\$25.00	\$
			17.0 0	
" 3/8 to ½		1.50	12.0 0	
Bartlett Clapps Favorite Duchess	Flemish Beauty Garber	Kieffer Seckel		
	APRICOTS—On Pea	ch		
0 77 1110 1		Per 10	Per 100	Per 1000
One Year, 11-16 and up, 5			\$40.00	\$
3-10 to 11-10, 4	ft. and up		30.00	
	ft. and up		18.00	
5-10 to 7-10, 23	½ ft. and up		12.00	
Alexander	nder 5-16 Early Golden		8.00	
Budd	Montgamet	Royal *Superb		
*Chinese *Varieties s	*Moorpark starred * can be furnish	ed on Myrobo	lan	
	PEACHES			
		Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 5			\$1 8.00	\$
	ft. and up		17.0 0	150.00
7-10 to 9-10, 3	ft. and up		14.00	120.00
5-16 to 7-16, Z	ft. and up		10.00	80.00
" Z to 3 It. under	: 5-16	1.00 Mayflowe	8.00	60.00
Belle of Georgia	Early Elberta Early Wheeler	New Prol		
Bokara Carman	Early Whe eler Elberta	Rochester Salway		
Champion	Fitzgerald	South Ha	ven	
Chinese Cling Crawford's Early	Heath Cling J. H. Hale	Wilma		
Crawford's Late	Krummel's Late	Yellow St	. John	
MUL	BERRY—Large Fruitin	g Varieties Per 10	Per 100	Per 1000
3 to 4 ft., whips		\$ 1.80	\$12.00	\$
4 to 5 ft., whips		2.00	18.0 0	
5 to 6 ft., whips			25.00	
4 to 5 ft., branched		3.0 0	25.00	
5 to 6 ft., branched		4.0 0	35.00	
6 to 8 ft., branched		5.5 0	50.00	
Black English Downing	Merritt New American			
RUSSIAN, 3 to 4 ft., bran		\$ 1.00	\$ 7.00	\$
	ched		10.00	
	ched		15.00	
" 6 to 8 ft., bran	ched	3. 00	25. 00	
	QUINCE			
(D 37 5/		Per 10	Per 100	Per 1000
Two-Years, % and up			\$35.00	\$
	Overno	3. 00	25. 00	
Champion	Orange			

OD THE MINEO		-
GRAPE VINES Agawam, (Roger's 15) large, red, 2 years, No. 1	Per 100	Per 1000
" " 1 year, No. 1	_\$ 7.00 _ 4.50	\$60.00 40.00
" " 1 year, No. 2	_ 2.50	40.00
Beta, black, 2 years, No. 1	_ 7.00	60.00
" 1 year, No. 1	_ 4.50	40.00
Brighton, dark red, 2 years, No. 1	_ 8.00	
" " 1 year, No. 1		50.00
" " 1 year, No. 2	_ 3.50	
Caco, red, 2 years, No. 1	_ 25.00	
" " 1 year, No. 1	_ 18.00	
Campbell's Early, choice black, 2 years, No. 1		75.00
" " " 1 year, No. 1		50.00
" " " 1 year, No. 2		
Catawba, red, 2 years, No. 1		60.00
" 1 year, No. 1	_ 4.50	40.00
Concord, black, 2 years, No. 1	_ 4.50	40.00
" 1 year, No. 1		22.00
1 year, No. 2	_ 1.70	15.00
Delaware, red 2 years, No. 1	_ 8.50	75.00
1 year, No. 1	_ 6.00	50.00
Diamond, white, 2 years, No. 1	_ 7.50 _ 5.00	65.00 45.00
Lucile, red, 2 years, No. 1	_ 8.50	75.00
" " 1 year, No. 1	_ 6.00	50.00
Moore's Early, black, 2 years, No. 1	_ 7.50	65.00
" " 1 year, No. 1		40.00
" " 1 year, No. 2		25.00
Niagara, white, 2 years, No. 1		65.00
" 1 year, No. 1		40.00
" 1 year, No. 2		25.00
Pocklington, white, 2 years, No. 1		75.00
" 1 year, No. 1		50.00
Portland, white, 2 years, No. 1		
" 1 year, No. 1	_ 18.00	
Worden, black, 2 years, No. 1	_ 7.00	60.00
" 1 year, No. 1		40.00
" 1 year, No. 2	3.00	25.00
1 Year No. 2 Grape Vines are available for spring delivery only.		
GOOSEBERRIES	Per 100	Per 1000
Carrie, 2 years, No. 1		\$70.00
" 2 years, No. 2	- 6.00	50.00
Champion, 2 years, No. 1	_ 10.00	
" 2 years, No. 2	7.00	
Chautauqua, 2 year, No. 1		100.00
Diploma, 2 years, No. 1		100.00
Downing, 2 years, No. 1		70.00
" 2 years, No. 2		50.00
Houghton, 2 years, No. 1		60.00
" 2 years, No. 2		45.00
Josselyn, 2 years, No. 1		100.00
" 2 years, No. 2		70.00
Pearl, 2 years, No. 1		70.00
" 1 year, No. 1	_ 6.00	50.00

CURRANTS		
Cherry, 2 years, No. 1	Per 100 7.00	Per 1000 \$60.00
" 2 years, No. 2	5.50	φου.ου 45.00
Diploma, 2 years No. 1	12.00	100.00
Fay's Prolific, 2 years, No. 1	7.00	60.00
" 2 years, No. 2	5.50	45.00
London Market, 2 years, No. 1	6.00	50.00
" 2 years, No. 2	5.00	40.00
North Star, 2 years, No. 1	6.00	50.00
" 2 years, No. 2	5.00	40.00
Perfection, 2 years, No. 1	15.00	120.00
" 2 years, No. 2	10.00	80.00
Red Dutch, 2 years, No. 1	6.00	50.00
" 2 years, No. 2	5.00	40.00
White Grape, 2 years, No. 1	7.00	60.00
" 2 years, No. 2	5.50	45.00
Wilder, 2 years, No. 1	6.00	50.00
" 2 years, No. 2	5.00	40.00
RASPBERRIES		
Cardinal, purple, tips	Per 100 3.50	Per 1000 \$30.00
Columbian, purple, tips	3.50	30.00
" Transplants	4.50	40.00
Cumberland, black, tips—(Spg. shipment \$16.00 M)	2.20	18.00
" Transplants	4.50	40.00
Cuthbert, red, suckers	2.20	18.00
Gregg, black, tips (Spg. Shipment \$16.00 M.)	2.20	18.00
Kansas, black, tips—(Spg. shipment \$16.00 M.)	2.20	18.00
King, red, suckers	2.00	16.00
Latham, red, suckers	2.50	22.00
Pearl, black tips—(Spg. shipment \$16.00 M.)	2.20	18.00
Plum Farmer, black, tips (Spg. shipment \$16.00 M.)	2.20	18.00
St. Regis, red, suckers, No. 1	1.80	15.00
" " No. 2	1.20	10.00
BLACKBERRIES—Root Cutting Plants		
	Per 100	Per 1000
Ancient Briton\$ 2.50 \$20.00 Kenoyer	2.00	15.00
Blowers 3.00 25.00 Mersereau	3.00	25.00
Early Harvest 2.00 15.00 Rathbun	2.00	15.00
Eldorado 3.00 25.00 Snyder	3.00	25.00
Erie 2.00 15.00 Taylor	2.00	15.00
DEWBERRIES		
Lucretia, tip plants	Per 100 3 2.00	Per 1000 \$15.00
" R. C. Plants	3.00	25.00
STRAWBERRIES-After October Tenth		
Leading Kinds(Spring shipment \$3.50 per M)	Per 100	Per 1000 \$ 4.00
Early Ozark Senator Dunlap	, , , ,	, 2
	1.00	e 7.00
EVERBEARING, Progressive and Champion " Mastodon (Spring shipment \$10.00 per M.)	\$ 1.00 1.50	\$ 7.00 12.00
mascodon (Spring sinpinent \$10.00 per M.)	1.00	12.00

MIS	CEL	LAN	FOUS

ROOT GRAFTS

Any Style Grafts Made to Order

Prices quoted are for 100 and multiples of 100 of a variety.

APPLE	AND	CRAB,	Piece	Root,	5,000	and	up	Per 100 -\$	Per 1000 \$10.00
"	"	,,	,,	1,000	to 5,0	00		1.50	12.50
3,	29	"	Whole	Root,	5,000	and	l up		15.00
,,	"	"	"	1,000	to 5,0	000		2.50	20.00

PEAR GRAFTS

Piece Root, No. 1\$	2.50	\$20.00
Whole Root, No. 1	3.50	30.00

List of varieties sent on application.

FRUIT TREE STOCKS-AMERICAN GROWN

The United States Federal Horticultural Board has cut off the importation of all Fruit Tree Seedlings with the exception of Mahaleb and Myrobolan, which cannot be imported after Spring 1931. In the past large quantities of Fruit Tree Seedlings have been imported from Europe, which means the Reliable American Growers are going to have their hands full for the next few years taking care of Fruit Tree Seedling business in the United States.

We can give you your choice of Kansas, Washington, and Colorado Grown Apple Seedlings. Reports from these growing districts promise an excellent lot of strong, vigorous stocks. We advise that orders be placed early for your requirements in Fruit Tree Stocks for there may not be enough to go around.

APPLE SEEDLINGS, (Kansas Grown)

Pe	er 100	Por 1000
¼ inch and up, straight\$	1.75	\$14.00
¼ inch and up, branched	1.90	16.00
No. 1, 3-16 and up, straight	1.50	12.00
No. 1, 3-16 and up, branched	1.60	14.00
No. 2, 2½-16 to 3½-16, straight	.90	7.00
No. 2, 2½-16 to 3½-16, branched	1.20	8.00
APPLE SEEDLINGS (Washington and Colorado Grown)		
¼ inch and up, branched\$	2.00	\$18.00
¼ inch and up, straight	1.80	16.00
No. 1, 3-16 and up, branched	1.80	16.00
No. 1, 3-16 and up, straight	1.60	14.00
No. 2, branched	1.50	10.00

No. 2, straight_____

1.20

8.00

FRUIT TREE STOCKS-American Grown		
CHERRY MAHALEB	Per 100	Per 1000
1/4 inch and up		\$16.00
No. 1, 3-16 and up	1.50	13.00
No. 2	1.20	10.00
No. 3	.90	7.0 0
PEACH		
No. 1	\$ 2.00	\$15.00
No. 2	1.50	10.00
No. 3	.80	6.00
PEAR SEEDLINGS		
The Bartlett is a Communis variety belonging to the same farmunis commonly known as the French Pear. We have found vigorous, carrying better foliage, securing a better stand on a better stand of buds. On last years budding we have about the buds average 30 inches to 36 inches in height at this time Bartlett seedlings planted this spring have made an avera date of about 12 inches and are almost a perfect stand. We make no mistake in planting branched Bartlett seedlings in ported French Pear.	the Bart the seed at 90% s e, June 20 ge grow are sure	lett more lings and tand and Oth. The th up to you will
BARTLETT AND FRENCH		
¼ inch and up, branched	Per 100 \$ 2.50	Per 1000 \$22.00
No. 1, 3-16 and up, branched		18.00
No. 1, 3-16 and up, straight	1.80	16.00
No. 2, 2-16 to 3-16, branched		14.00
No. 2, 2-16 to 3-16, straight		12.00
No. 3, about 2-16	1.20	9.00
JAPAN AND USSURIENSIS		
1/4 inch and up, straight	\$ 2.00	\$18.00
No. 1, 3-16 and up, straight	1.80	16.00
No. 2, straight	1.50	12.00
No. 3	1.20	9.00
PLUM, MYROBOLAN		
No. 1, 3-16	\$ 2.00	\$15.00
No. 2	1.50	10.00
PLUM, NATIVE		
No. 1	\$ 3.0 0	\$25.00
No. 2		16.00
No. 3	1.30	10.00
ROSE STOCKS		
MULTIFLORA Japonica, 1 Year Seedlings, American Grown		
6-8 mm	Per 100 \$ 2.50	Per 1000 \$20.00
4-6 mm		\$20.00 15.00
2-4 mm	1.00	8.00
BOSKOOP RUGOSA, 1 Year from Cuttings, Holland Grown		0.00
6-11 mm	\$ 2.50	\$20.00

FRUIT TREE STOCKS—IMPORTED—FRENCH GROWN

All stocks are thoroughly inspected by a Federal Inspector and carefully regraded on arrival. By our method of handling customers can depend on getting stocks of best quality without the risk of importing direct.

Unless otherwise agreed, prices are net and for shipment from Shenandoah.

CHERRY MAHALEB, 1 Year	Per 100	Per 1000
5-9 mm(10M. lots \$13.50 M.)	\$ 2.00	\$15.00
3-5 mm(10M. lots \$ 9.00 M.)	1.50	10.00
2-3 mm	90	7.00
PLUM MYROBOLAN, 1 Year		
5-9 mm	\$ 2.00	\$18.00
3-5 mm	1.50	12.00
DECIDUOUS TREE SEEDLINGS		
ASH, GREEN, Fraxinus Ianceolata	Per 100	Per 1000
6 to 12 inches		\$ 3.00
12 to 18 inches	.70	5.00
18 to 24 inches	1.00	8.00
2 to 3 feet	1.50	10.00
3 to 4 feet	2.00	15.00
BOX ELDER, Acer negundo		
6 to 12 inches	.40	3.00
12 to 18 inches	.90	5.00
18 to 24 inches		8.00
2 to 3 feet	1.50	12.00
3 to 4 ft	2.00	16.00
4 to 5 feet	3.00	25.00
CATALPA, speciosa, Western Catalpa		
6 to 12 inches		2.50
12 to 18 inches	.75	5.00
18 to 24 inches	1.00	8.00
2 to 3 feet	1.50	12.00
ELM, AMERICAN WHITE, Ulmus americana		
6 to 12 inches	.40	3.00
12 to 18 inches		6.00
18 to 24 inches	1.20	9.00
2 to 3 feet		12.00
3 to 4 feet	2.00	16.00
ELM, CHINESE, Ulmus pumila		
6 to 12 inches		12.00
12 to 18 inches	2.20	18.00
18 to 24 inches		25.00
2 to 3 feet	4.00	35.00
LOCUST, HONEY, Gleditsia triacanthos		
6 to 12 inches	.60	4.00
12 to 18 inches	1.00	7.00
18 to 24 inches		12.00
2 to 3 feet		15.00
Thornless, inermis, 6 to 12 inches		5.00
" 12 to 18 inches		8.00
18 to 24 menes		13.00
" 2 to 3 feet	2.00	16.00

DECIDUOUS TREE SEEDLINGS

DECIDOOCS TREE SEEDEMOS		
LOCUST, BLACK OR YELLOW, Robinia pseudoacacia	Per 100	Per 1000
6 to 12 inches	\$.50	\$ 3.00
12 to 18 inches		6.00
18 to 24 inches		8.00
2 to 3 feet		12.00
MAPLE, SILVER LEAVED, Acer dasycarpum		
	٠	2 4 2
6 to 12 inches		2.50
12 to 18 inches		5.00
18 to 24 inches		8.00
2 to 3 feet		10.00
3 to 4 feet	. 2.00	15.00
MULBERRY, RUSSIAN, Morus tatarica		
6 to 12 inches	35	2.50
12 to 18 inches(5M lots \$4.50)		5.00
18 to 24 inches(5M lots \$6.00)	1.00	7.00
2 to 3 feet(5M lots \$8.00)	1.25	10.00
3 to 4 feet	2.00	16.00
4 to 5 feet	2.50	20.00
OAK, Quercus		
Pink and Red, 6 to 9 inches	3.00	25.00
" " 9 to 12 inches		35.00
9 to 12 menes	4.00	99.00
OSAGE ORANGE, Maclura pomifera		
6 to 12 inches	.30	2.00
12 to 18 inches	.50	3.00
18 to 24 inches	.75	5.00
2 to 3 feet	.90	6.00
RUSSIAN OLIVE, Elaeagnus angustifolia		
6 to 12 inches	2.00	15.00
12 to 18 inches		30.00
18 to 24 inches		40.00
WALNUT, BLACK, Juglans nigra	0.00	15.00
12 to 18 inches		15.00
18 to 24 inches		20.00
2 to 3 feet		25.00
3 to 4 feet	_ 4.00	30.00
ONE YEAR FROM CUTTINGS		
POPLAR, Populus	T	T
Carolina and Norway, whips, 18 to 24 inches	Per 100 -\$ 1.20	Per 1000 \$ 8.00
" " 2 to 3 feet		12.00
" " 3 to 4 feet		16.00
Lombardy and Volga, whips, 2 to 3 feet		18.00
" " 3 to 4 feet		25.00
" " 4 to 5 feet		35.00

ONE YEAR FROM CUTTINGS—(continued)

oriz i zint i toni oci i in do (continucu)		
WILLOW, Salix	Per 100	Per 1000
Laurel Leaved, 12 to 18 inches	\$ 1.20	\$ 8.00
" 18 to 24 inches	1.50	12.00
" 2 to 3 feet	2.00	16.00
" 3 to 4 feet	2.50	20.00
Russian Golden, 18 to 24 inches	1.50	10.00
" 2 to 3 feet	2.00	15.00
" 3 to 4 feet	2.50	20.00

DECIDUOUS TREES

Our Shade and Ornamental Trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

transplanted in nursery row especially for this purpose.	.own 110m S	eeunngs
All calipers taken six inches above the collar.		
AILANTHUS glandulosa, Tree of Heaven 50-60 ft.		
A rapid growing tree. Succeeds under city conditions.		
	Per 10	Per 100
5 to 6 feet		\$40.00
6 to 8 feet		50.0 0
8 to 10 feet	8.50	75.00
ARALIA spinosa, Devil's Walking Stick 20-25 ft.		
Long leaves with large clusters of small white flowers.	July-Augus	t. Has
tropical appearance.		
18 to 24 inches	2.50	20.00
2 to 3 feet	3.50	30.00
3 to 4 feet	4.50	40.00
4 to 5 feet	5.00	
ASH, American White, Fraxinus75-100 ft.		
Tall growing, valuable tree for street and park planting.		
5 to 6 feet	3.00	25.00
6 to 8 feet	4.50	40.00
8 to 10 feet	7.00	60.00
1¼ to 1 ½inch	8.50	75.00
1½ to 2 inches	14.00	125.00
Green, lanceolata. 50-60 ft.		
Thrives over a wide territory. Especially valuable for plants	ing in high a	altitudes
and dry cold climates. Succeeds everywhere. Valuable on	the farm.	
4 to 5 feet	$_{}$ 1.50	12.00
5 to 6 feet	2.50	20.00
6 to 8 feet		35.00
8 to 10 feet	6.00	50.00

6 to 8 feet	4.00	35.00
8 to 10 feet	6.00	50.00
1½ to 1½ inch	8.50	75.00
1½ to 2 inches	14.00	125.00
2 to 2½ inches	20.00	
2½ to 3 inches	27.50	
3 to 3½ inches	30.00	

BIRCH, American White, Betula papyrifera 50-60 ft.

A rapid growing birch.	Its paper	bark	becoming	very	white	as it at	tains age.
6 to 8 feet						8.50	75.00
8 to 10 feet					-	11.50	100.00
1¼ to 1½ inch						14.00	125.00
1½ to 1¾ inch						16.50	150.00
134 to 2 inches							

BIRCH—(continued)

BINCH—(continued)	
Cutleaf Weeping, Betula laciniata. 30-40 ft. A graceful, white barked tree with drooping limbs and cutleaved foliage.	Highly
recommended for lawn and park planting. Per 10	Per 100
4 to 5 feet\$ 7.50	\$ 65.00
5 to 6 feet 10.00	90.00
6 to 8 feet 13.50	125.00
8 to 10 feet 16.50	150.00
European White, Betula alba. 30-40 ft.	
A hardy, attractive tree with white bark.	
4 to 5 feet 4.00	35.00
5 to 6 feet 5.50	50.00
6 to 8 feet8.50	75.00
8 to 10 feet 11.00	100.00
1½ to 1½ inch 13.50	125.00
1½ to 2 inches 15.00	
2 to 2½ inches 20.00	
2½ to 3 inches27.50	
3 to 3½ inches 37.50	
BOX ELDER, See Maple	
BUTTERNUT, See Walnut	
CATALPA, bungei, Umbrella Catalpa. 12-18 ft.	
Vigorous, large dark green leaves used for formal planting.	
	30.00
3 to 4 foot stems, 1 year heads 3.50	
4 to 5 foot stems, 1 year heads 5.00	40.00 50.00
5 to 6 foot stems, 1 year heads 6.00	65.00
6 to 6½ foot stems, 1 year heads	
7 foot stems, 1 year heads	80.00
4 to 5 foot stems, 2 year heads 6.00	50.00
5 to 6 foot stems, 2 year heads 7.00	60.00
6 to 6½ foot stems, 2 year heads8.50	75.00
7 foot stems, 2 year heads 11.50	100.00
speciosa, Western Catalpa. 30-35 ft.	
Well known, hardy tree. White flowers May-June.	
4 to 5 feet, whips 1.30	10.00
5 to 6 feet, whips	15.00
6 to 8 feet	25.00
8 to 10 feet 4.50	40.00
1½ to 2 inches 7.00	60.00
2 to 2½ inches 12.50	
CHESTNUT, American Sweet, Castanea, dentata. 50-60 ft.	
Handsome foliage, fragrant flowers June-July, producing edible nuts.	
4 to 5 feet 4.50	40.00
5 to 6 feet 5.50	50.00
6 to 8 feet 7.50	65.00
8 to 10 feet 9.50	85.00
1½ to 1½ inch 11.00	100.00

CRAB, Bechtel Flowering, Malus. 12-15 ft.

A beautiful, double pink, flowering crab with fragrant flowers	May-Ju	une. Does
well where not affected with Cedar Fungus.	Per 10	Per 100
18 to 24 inches\$	2.50	\$ 20.00
2 to 3 feet	3.50	30.00
3 to 4 feet	4.50	40.00
4 to 5 feet	7.00	60.00
	= = 0	

CRAB, Flowering, Malus

The following varieties of flowering crabs are valuable producing attractive flowers and fruit. Where Cedar Trees are plentiful we recommend planting some of these varieties in preference to Bechtel's and Ioensis.

some of these varieties in preference to because and roomsis.		
2 to 3 feet	3.00	25.00
3 to 4 feet	4.00	35.00
4 to 5 feet	5.00	45.00
5 to 6 feet	7.00	60.00
6 to 8 feet	8.00	70.00

Arnoldiana, Arnold Crab 20-30 ft.

One of the most beautiful varieties, originating at the Arnold Arboretum. Very large rose-colored flowers, turning white.

Beauty 25-30 ft.

Seedling of Pyrus baccata cerasifera from seed received from botanical gardens, Petrograd, Russia. Pink flowers April, followed by an abundance of brilliant, cherry red fruit.

Carmine Crab (atrosanguinea) 10-15 ft.

Brilliant carmine flowers. April. Free bloomer.

Coronaria, Wild Sweet Crab 25-30 ft.

White with pink flowers, delightfully fragrant. Native American species.

Dolgo, Crab 25-30 ft.

Attractive foliage. Long, conical, intensely bright red fruit. Vigorous grower and productive.

Dr. Van Fleet 25-30 ft.

Upright, vigorous grower, pink flowers, April-May.

floribunda, Japanese Flowering Crab 20-30 ft.

Hardy, vigorous, spreading tree producing beautiful, bright pink flower buds opening white. Small yellowish fruit. Attractive to birds. April.

Hopa, Red Flowering Crab 20-25 ft.

A beautiful, pyramidal growing tree with attractive foliage. Entirely covered with rose colored flowers in April. Fruit red inside and out hanging on until late autumn. Very hardy and free from disease. Should be planted extensively. Parkman Crab 18-20 ft.

Bright rosy-red with double flowers. April-May.

Prairie Crab, ioensis 20-30 ft.

The native flowering crab of the Middle West, producing large, fragrant, rose colored flowers April.

Redtip 25-30 ft.

An interesting, hardy ornamental tree. New growth having red leaves.

Redvein Crab, niedzwetzkyana

A large growing Russian Turkestan variety. Has remarkable large red flowers April followed by large purplish red fruit and leaves.

Chinese Flowering Crab, spectabilis 15-18 ft.

Large fragrant, bright pink flowers. April.

A weeping form of American Elm. Long, drooping	branches.	
year heads	Per 10 \$ 7.50	Per 100 \$60.00
year heads	·	70.00
merican White, Ulmus americana 60-100 ft.		
he most popular American tree for street and gener	val planting	
to 4 feet	-	10.0
to 5 feet		15.0
to 6 feet		20.0
to 8 feet		35.0
8 to 10 feet		60.0
1/4 to 11/2 inch		90.0
½ to 1¾ inch		140.0
34 to 2 inches		200.0
to 2½ inches		250.0
2½ to 3 inches		325.0
to 3½ inches		
Camperdown Weeping 7-10 ft.		
Pendulous branches with large leaves forming a roo	und hood	
l year heads		
· · · · · · · · · · · · · · · · · · ·		
Chinese, pumila 40-50 ft.		
A hardy, rapid grower. Slender branches, compact	habit of growth w	ith ema
		iui siiia
attractive leaves. Highly recommended for dry clin		IIII SIIIA
·	nates.	
4 to 5 feet	nates.	35.0
to 5 feet5 to 6 feet	mates. 4.00	35.0 50.0
1 to 5 feet 5 to 6 feet 3 to 8 feet	nates. 4.00 5.50 8.50	35.0 50.0 75.0
1 to 5 feet	mates. 4.00 5.50 8.50 13.50	35.0 50.0 75.0 125.0
1 to 5 feet	nates. 4.00 5.50 8.50 13.50 18.00	35.0 50.0 75.0 125.0 165.0
to 5 feet to 6 feet to 8 feet to 10 feet ¼ to 1½ inch ½ to 2 inches	mates. 4.00 5.50 8.50 13.50 18.00 24.00	35.0 50.0 75.0 125.0 165.0
1 to 5 feet	mates. 4.00 5.50 8.50 13.50 18.00 24.00	35.0 50.0 75.0 125.0 165.0
1 to 5 feet	nates. 4.00 5.50 8.50 13.50 18.00 24.00 30.00	35.0 50.0 75.0 125.0 165.0
4 to 5 feet	nates. 4.00 5.50 8.50 13.50 18.00 24.00 30.00	35.0 50.0 75.0 125.0 165.0
4 to 5 feet	nates. 4.00 5.50 8.50 13.50 18.00 24.00 30.00 rge handsome green	35.0 50.0 75.0 125.0 165.0
4 to 5 feet	nates	35.0 50.0 75.0 125.0 165.0 n foliag
4 to 5 feet	mates	35.0 50.0 75.0 125.0 165.0 n foliag 40.0
4 to 5 feet	nates	35.6 50.6 75.6 125.6 165.6 n foliag 40.6 60.6 90.6
4 to 5 feet	mates	35.0 50.0 75.0 125.0 165.0 n foliag 40.0 90.0
4 to 5 feet	mates	35.6 50.6 75.6 125.6 165.6 n foliag 40.6 60.6 90.6 115.6
1 to 5 feet	nates	35.0 50.0 75.0 125.0 165.0 n foliag 40.0 90.0 115.0 250.0
4 to 5 feet	nates	35.0 50.0 75.0 125.0 165.0 n foliag 40.0 90.0 115.0 250.0
4 to 5 feet	nates	35.0 50.0 75.0 125.0 165.0 n foliag 40.0 90.0 115.0 250.0
4 to 5 feet	nates	35.6 50.6 75.6 125.6 165.6 n foliag 40.6 60.6 90.6 115.6 250.6 325.6
4 to 5 feet	mates	35.6 50.6 75.6 125.6 165.6 n foliag 40.6 60.6 90.6 115.6 250.6 325.6
4 to 5 feet	nates	35.6 50.6 75.6 125.6 165.6 n foliag 40.6 60.6 90.6 115.6 250.6 325.6
4 to 5 feet	nates	35.0 50.0 75.0 125.0 165.0 n foliag 40.0 60.0 90.0 115.0 250.0 325.0
4 to 5 feet	nates	35.0 50.0 75.0 125.0 165.0 n foliag 40.0 60.0 90.0 115.0 250.0 325.0

DECIDUOUS TREES—(continued) ELM—(continued)		
Vase Shape Elm 80-100 ft.		
An American Elm with vase formation of limbs. Unifor	rm type. Rapi	d grower
Distinct improvement.	Per 10	Per 100
5 to 6 feet		\$ 30.00
6 to 8 feet		50.00
8 to 10 feet	0.00	70.00
1¼ to 1½ inches		100.00
1½ to 1¾ inches		150.00
1¾ to 2 inches		200.00
2 to 2½ inches		300.00
2½ to 3 inches	40.00	375.00
Wheatley Elm 40-50 ft.		
Our variety originally imported from Holland. An at round headed tree with medium sized glossy leaves.	ttractive rapid	growing
1¾ to 2 inches	25.00	
2 to 2½ inches		
3 to 3½ inches		
HACKBERRY, Celtis occidentalis 50 ft.		
A valuable shade tree of rapid spreading growth. Limbs	seldom broken	by wind
5 to 6 feet		40.00
6 to 8 feet	6.50	60.00
8 to 10 feet	8.00	75.00
1½ to 1½ inches	11.0 0	100.00
1½ to 2 inches	14.00	125.00
2 to 2½ inches	20 .0 0	175.00
2½ to 3 inches	25.0 0	
HONEYLOCUST, Gleditsia triacanthos 50-60 ft.		
A thorny tree with attractive pinnate leaves. Fragran Long lived, hardy tree. Succeeds on most any kind of borers.		
4 to 5 feet	2.50	20.00
5 to 6 feet		25.00
6 to 8 feet		40.00
8 to 10 feet		60.00
1½ to 2 inches		125.00
2 to 2½ inches		
Thornless, Gleditsia triacanthos intermis 50-60 ft. A variety of Triacanthos without thorns.		
4 to 5 feet	3.0 0	25.00
5 to 6 feet		35.00
6 to 8 feet		50.00
8 to 10 feet		70.00
HORSE CHESTNUT, Aesculus hippocastanum 60-75 ft.		
Forms a broad, pyramidal tree. Single white flowers in	n May.	
4 to 5 feet	7.50	
5 to 6 feet	10.00	
	45.00	

6 to 8 feet_____

15.00

DECIDUOUS TREES—(continued)		
LINDEN, American, Tilia americana 60-90 ft.		a 1
Rapid growing tree. Large glossy leaves, fragrant yellow	flowers.	June.
Spreading habit, sometimes pyramidal.		
4 to 5 feet\$	Per 10 5.00	Per 100 \$
5 to 6 feet	8.00	70.00
6 to 8 feet	11.00	100.00
8 to 10 feet	14.00	125. 0 0
1¼ to 1½ inches	16.50	150.00
1½ to 2 inches	22.50	200.00
2 to 2½ inches	27.50	
2½ to 3 inches	37.50	
European, platyphyllos, European large leaf Linden 60-75 ft.	31.00	
	1:441	
Very similar in habit of growth to the American, probably a	nttie mo	re open
habit of growth.	11.00	100.00
5 to 6 feet	11.00	100.00
6 to 8 feet	14.00	125.0 0
8 to 10 feet	16.50	
LOCUST, Black or Yellow, Robinia pseudoacacia 50-80 ft.		
A valuablue heat and drouth resisting tree. Fragrant white	flowers	in May
followed by small dark seed pods in the Autumn.		
5 to 6 feet	2.00	18.00
6 to 8 feet	3.50	30.00
8 to 10 feet	4.50	40.00
1½ to 2 inches	8.50	75.00
2 to 2½ inches	15.00	
Globe or Umbrella 10-15 ft.		
Forms a dense globe head with deep green foliage. Thornless.	Very att	ractive.
Forms a dense globe head with deep green foliage. Thornless. Rarely flowering. Grafted on Black Locust Stems. Hardy.	Very att	ractive.
Rarely flowering. Grafted on Black Locust Stems. Hardy.	Very att	ractive.
Rarely flowering. Grafted on Black Locust Stems. Hardy.		
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00	
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50	
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads 6 to 7 feet stems, strong 1 Year heads MAPLE, Amur, Acer ginnala 20-25 ft. Large shrub or small tree. Yellowish fragrant flowers. April	11.00 12.50	
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads 6 to 7 feet stems, strong 1 Year heads MAPLE, Amur, Acer ginnala 20-25 ft. Large shrub or small tree. Yellowish fragrant flowers. April seed pods attractive.	11.00 12.50	
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads 6 to 7 feet stems, strong 1 Year heads MAPLE, Amur, Acer ginnala 20-25 ft. Large shrub or small tree. Yellowish fragrant flowers. April seed pods attractive. 2 to 3 feet	11.00 12.50 -May lear 3.50	 ves and
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads 6 to 7 feet stems, strong 1 Year heads MAPLE, Amur, Acer ginnala 20-25 ft. Large shrub or small tree. Yellowish fragrant flowers. April seed pods attractive. 2 to 3 feet 3 to 4 feet	11.00 12.50 -May lear 3.50 5.00	 ves and 30.00 45.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads 6 to 7 feet stems, strong 1 Year heads MAPLE, Amur, Acer ginnala 20-25 ft. Large shrub or small tree. Yellowish fragrant flowers. April seed pods attractive. 2 to 3 feet 3 to 4 feet 4 to 5 feet	11.00 12.50 -May lea 3.50 5.00 7.50	ves and 30.00 45.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads 6 to 7 feet stems, strong 1 Year heads MAPLE, Amur, Acer ginnala 20-25 ft. Large shrub or small tree. Yellowish fragrant flowers. April seed pods attractive. 2 to 3 feet 3 to 4 feet 4 to 5 feet 5 to 6 feet	11.00 12.50 -May lea 3.50 5.00 7.50 10.00	30.00 45.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads 6 to 7 feet stems, strong 1 Year heads MAPLE, Amur, Acer ginnala 20-25 ft. Large shrub or small tree. Yellowish fragrant flowers. April seed pods attractive. 2 to 3 feet 3 to 4 feet 4 to 5 feet 5 to 6 feet 6 to 8 feet	11.00 12.50 -May lea 3.50 5.00 7.50	ves and 30.00 45.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads 6 to 7 feet stems, strong 1 Year heads MAPLE, Amur, Acer ginnala 20-25 ft. Large shrub or small tree. Yellowish fragrant flowers. April seed pods attractive. 2 to 3 feet 3 to 4 feet 4 to 5 feet 5 to 6 feet 6 to 8 feet negundo, Box Elder 40-50 ft.	11.00 12.50 -May lea 3.50 5.00 7.50 10.00	30.00 45.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads 6 to 7 feet stems, strong 1 Year heads MAPLE, Amur, Acer ginnala 20-25 ft. Large shrub or small tree. Yellowish fragrant flowers. April seed pods attractive. 2 to 3 feet 3 to 4 feet 4 to 5 feet 5 to 6 feet 6 to 8 feet negundo, Box Elder 40-50 ft. Hardy, rapid growing tree with bright green foliage.	11.00 12.50 -May lea 3.50 5.00 7.50 10.00 15.00	30.00 45.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lea 3.50 5.00 7.50 10.00 15.00	30.00 45.00 20.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lea 3.50 5.00 7.50 10.00 15.00 2.50 4.00	30.00 45.00 20.00 35.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lea 3.50 5.00 7.50 10.00 15.00 2.50 4.00 5.50	20.00 35.00 50.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lea 3.50 5.00 7.50 10.00 15.00 2.50 4.00	30.00 45.00 20.00 35.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lear 3.50 5.00 7.50 10.00 15.00 2.50 4.00 5.50 9.00	20.00 35.00 80.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lear 3.50 5.00 7.50 10.00 15.00 2.50 4.00 5.50 9.00	20.00 35.00 80.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lea 3.50 5.00 7.50 10.00 15.00 2.50 4.00 5.50 9.00 ading half	20.00 35.00 50.00 80.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lear 3.50 5.00 7.50 10.00 15.00 2.50 4.00 5.50 9.00 ading half	20.00 35.00 50.00 80.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lear 3.50 5.00 7.50 10.00 15.00 2.50 4.00 5.50 9.00 ading half	20.00 35.00 50.00 80.00 bit with
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lear 3.50 5.00 7.50 10.00 15.00 2.50 4.00 5.50 9.00 ading half	20.00 35.00 50.00 80.00 bit with
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lear 3.50 5.00 7.50 10.00 15.00 2.50 4.00 5.50 9.00 ading hal 8.00 11.00 15.00 20.00	20.00 35.00 50.00 80.00 bit with 70.00 140.00 175.00
Rarely flowering. Grafted on Black Locust Stems. Hardy. 5 to 6 feet stems, strong 1 Year heads	11.00 12.50 -May lear 3.50 5.00 7.50 10.00 15.00 2.50 4.00 5.50 9.00 ading half	20.00 35.00 50.00 80.00 bit with

MAPLE—(continued)

	i EL—(continued)		
	Pyramidal Silver Maple 60-80 ft.		
	Broad columnar form of Silver Maple.	Per 10	Per 100
	5 to 6 feet		\$
	6 to 8 feet		
	8 to 10 feet		
	1½ to 2 inches	12.50	
	2 to 2½ inches	20.00	
	2½ to 3 inches	25.0 0	
	Red Maple, rubrum 50-60 ft. Medium sized tree. Foliage turns brilliant red in Autumn.		
	6 to 8 feet	10.00	
	8 to 10 feet		
	1½ to 1½ inch		
	1½ to 2 inches	30.00	
	Schwedler, Purple Leaf Maple 40-50 ft.		
	Very popular because of it's reddish purple leaves in the sprin	g.	
	4 to 5 feet, whips, 1-2 to 9-16 inch	5.50	50 .0 0
	5 to 6 feet, whips, 9-16 to 11-16 inch		75.00
	6 to 8 feet, whips, 11-16 inch		110.00
	6 to 8 feet		175.00
	8 to 10 feet		250 .0 0
	1½ to 1½ inch	32.50	300.00
	Silver, dasycarpum 60-80 ft.		
	Well known, rapid growing tree. Leaves silver underneath.		
	4 to 5 feet	1.30	10.00
	5 to 6 feet	2.50	20.00
	6 to 8 feet		30.00
	8 to 10 feet	5.00	45.00
	1½ to 1½ inch	7.00	60.00
	1½ to 1¾ inch		100.00
	1¾ to 2 inches		125.00
	2 to 2½ inches		150.00
	2½ to 3 inches		200.00
	3 to 3½ inches	32.50	300.00
2	Skinner's Cutleaved Maple 50-60 ft.		
	A very attractive form of Silver Maple with dense cut leaved		
	5 to 6 feet		35 .0 0
	6 to 8 feet		50.00
	8 to 10 feet		75.00
	1½ to 2 inches	12.50	
	Sugar, saccharum 50-75 ft.		
	Splendid hardy ornamental tree. Foliage turning bright o scarlet in Autumn.	range,	sometimes
	5 to 6 feet	7.00	60.00
	6 to 8 feet		100.00
	8 to 10 feet, 1 to 1¼ inch		150.00
	1½ to 1½ inch	21.50	200.00
	1½ to 1¾ inch	27.00	250.00

DECIDUOUS TREES—(continued)		
MAPLE—(continued)		
Wier, Cutleaved Silver Maple 60-80 ft.		
Graceful drooping limbs with cut leaves.	Per 10	Per 100
5 to 6 feet	\$ 4.00	\$ 35.00
6 to 8 feet	5.50	50.00
8 to 10 feet		75.00
1¼ to 1½ inch	11.00	100.00
1½ to 2 inches	14.00	125.00
MOUNTAIN ASH, European, Sorbus aucuparia 20-40 ft.		
A valuable ornamental tree with scarlet berries. August-Sep	tombon	
4 to 5 feet	3.00	25.00
5 to 6 feet	4.00	35.00
6 to 8 feet		50.00
8 to 10 feet		75.00
1¼ to 1½ inch		100.00
1½ to 2 inches	16.50	150.00
Oakleaf, quercifolia 20-25 ft.	_	
Upright, broad, pyramidal growing tree with attractive foliag	e, resemb	ling oak
leaves.		
4 to 5 feet	5.00	45.00
5 to 6 feet		65.00
6 to 8 feet	9.00	80.00
Weeping, pendula 7-10 ft.		
Pendulous form of the European variety often times produci	ng scarlet	berries
August-September.		
1 year heads		100.00
2 year heads	14.00	125.00
MULBERRY, Russian, Morus alba tatarica		
3 to 4 feet	1.00	7.00
4 to 5 feet, branched		10.00
5 to 6 feet, branched		15.00
6 to 8 feet, branched		25.00
	3.00	20.00
Tea's Weeping, alba pendula 8-10 ft.		
A hardy, popular, weeping tree.		
1 year heads, 4 feet stems		90.00
1 year heads, 5 to 6 feet stems		125.00
2 year heads, 5 to 6 feet stems	16.50	150.00
OAK, Pine, palustris 70-80 ft.		
Of rapid growth. Leaves deeply cut and colors beautifully in	autumn.	Trans-
plants more readily than most varieties.		
5 to 6 feet	15.00	125.00
6 to 8 feet		175.00
8 to 10 feet		225.00
1½ to 2 inches		325.00
2 to 2½ inches		
Red Oak, rubra 60-80 ft. An excellent tree for north and street planting. Resultiful for	liane tur	ning mod
An excellent tree for park and street planting. Beautiful for	mage turi	mng rea
in autumn.	12.50	
5 to 6 feet		
6 to 8 feet	17.50	

DECIDUOUS TREES—(continued)	d)	
White Oak, alba 75-100 ft.		
Of slow, rugged growth. Makes a magnificent tre	e. Should be p	lanted in
the spring.	Per 10	Per 100
5 to 6 feet		\$ 90.00
6 to 8 feet	14.00	125.00
8 to 10 feet	19.00	175.00
1½ to 2 inches	25.00	
PHELLODENDRON, Amur Corktree, amurense 30-40 ft		
Medium sized, hardy tree with stout, spreading br		aromatic
when bruised, turning yellow in autumn. Inconspicuou		
ed by black berries. Fruit remaining on the tree long	•	ve fallen.
6 to 8 feet		
8 to 10 feet	12.50	
POPLAR Bolleana, Silver Leaved 50-60 ft.		
A rapid growing, columnar tree with silvery foliage.		
5 to 6 feet	4.50	35.00
6 to 8 feet	5.50	50.00
8 to 10 feet	7.50	65.00
1¼ to 1½ inch	9.00	80.00
1½ to 1¾ inch	11.50	100.00
1¾ to 2 inches		135.00
2 to 2½ inches		175.00
2½ to 3 inches		225.00
3 to 3½ inches	30.00	275.00
Carolina Poplar, (Norway Variety) 75-100 ft.		
A rapid grower, extensively planted. Succeed over	a wide territory.	We are
growing a variety known as Norway, an improved typ	e of Carolina.	• •
8 to 10 feet	3.00	25.00
1¼ to 1½ inch	4.00	35.00
1½ to 1¾ inch	7.00	60.00
1¾ to 2 inches		75.00
2 to 2½ inches		100.00
2½ to 3 inches		150.00
3 to 3½ inches		200.00
3½ to 4 inches		
4 to 5 inches	35.00	
Lombardy poplar 60-80 ft.		•
Tall grower, pyramidal. Valuable for landscape pla	nting and used f	reely for
screens. We also have VOLGA, similar to Lombardy	, at the same pr	ice. Low
branched.		
5 to 6 feet		18.00
6 to 8 feet, low branched	3.00	25.00
8 to 10 feet, low branched		35.00
1½ to 1½ inch, low branched		45.00
1½ to 1¾ inch, low branched		60.00
1 % to 2 inches, low branched		80.00
2 to 2½ inches, low branched 2½ to 3 inches, low branched		100.00 140.00
3 to 3½ inches, low branched		220.00
$3\frac{1}{2}$ to 4 inches, low branched		
- /2 to 1 monos, to 11 standardu ====================================		

DECIDUOUS TREES—(continued)	
POPLAR—(continued)	
Silver, alba, White Poplar	
Generally known as Silver Poplar. Spreading growth. Leaves woo	oly white un-
derneath. Very hardy. Succeeds in cold, dry climates.	
5 to 6 feet\$ 3.	
	00 35.00
	00 50.00
1½ to 2 inches 10.	00 90.00
2 to 2½ inches 15.	00
Simoni, Chinese Poplar	
Hardy, pyramidal tree. Habits similar to Lombardy. Foliage 1	not as dense
and lighter color.	
5 to 6 feet	00 25.00
6 to 8 feet 4.	00 35.00
	50 50 .0 0
	00 80.00
PRUNUS, Ornamental Plum	
Black Cherry, Serotina 40-50 ft.	
A native of the Middle West. White flowers in May followed by	small black
Cherries borne in clusters.	
	50
	00
1½ to 2 inches 15.	00
Cistena, Hansen's Purple Leaved Plum 5-6 ft.	
A dwarf, hardy variety with rich purple red foliage.	
2 to 3 feet 3.	00 25.00
3 to 4 feet 4.	00 35.00
Mayday, Padus commutata 20-25 ft.	
The earliest of all trees to leaf out in the spring, hardy north	into Canada.
Truly beautiful when in full bloom. Fragrant white flowers.	
3 to 4 feet	00
4 to 5 feet 4.	00
5 to 6 feet 5.	00
Minnesota Purple Leaved 8-10 ft.	
A hardy, purple leaved ornamental tree with rich purple red for	liage, not as
strong a grower as Newport, with better foliage.	
2 to 3 feet	50 20.00
3 to 4 feet 3.	50 30.00
Newport, Purple Leaved 15-20 ft.	
Hardy, upright grower. Foliage reddish purple with striking bri	ght red tips.
2 to 3 feet2.	50 20.00
3 to 4 feet	50 30.00
4 to 5 feet 4.	50 40.00
	00 50.00
Peach, Purple Leaved, persica atropurpurea 15-20 ft.	
Useful for foliage purposes only. Bloom immaterial.	
3 to 4 feet	20 18.00
4 to 5 feet 3.	00 25.00
persica, Flowering Peach, Red and White 15-20 ft.	
An early blooming, double flowering Peach. Colors, red and white	-
	50 30.00
4 to 5 feet4.	50 40.00
	50.00

DECIDUOUS TREES—(continued)		
PRUNUS, Ornamental Plum—(continued)		
pissardi, Purpleleaf Plum 12-15 ft. An ornamental tree with purplish foliage. Not hardy in this l	Per 10 atitude.	Per 100
2 to 3 feet		\$ 20.00
3 to 4 feet		30.0 0
4 to 5 feet	4.50	40.0 0
5 to 6 feet	5.50	50.00
triloba, Flowering Plum 8-10 ft.		., .,
A handsome, hardy, vigorous, large shrub or small tree flowers in April-May. Will succeed over a wide territory.	with do	uble pink
12 to 18 inches (On Native Plum)	2.00	15.00
18 to 24 inches (On Native Plum)		20.0 0
2 to 3 feet (On Native Plum)		30.00
3 to 4 feet (On Native Plum)		40.00
4 to 5 feet (On Native Plum)	5.50	50.00
JAPANESE FLOWERING CHERRY		
Available only for winter and spring shipment.		
The following varieties of Japan Cherry are noted for their Are worthy of trial in this section. Are being planted freely		
south.		
3 to 4 feet	12.50	100.00
4 to 5 feet	15.00	125.00
5 to 6 feet	17.50	
Fugenzo (J. H. Veitch) double pink		
Kwanzan, double dark pink		
Kofugen, double pink		
Yoshino, single pink, fading to white		
JAPANESE WEEPING CHERRY, subhirtella pendula 12-15 ft.		
An attractive, graceful, weeping form. Pink blossoms early		
5 feet stems, 1 year heads	20.00	
6 feet stems, 1 year heads	25.00	
RED BUD, American, Cercis canadensis 20-30 ft.		
Very attractive, rosy pink almost red flowers in April.		
18 to 24 inches	2.30	18.00
2 to 3 feet	3.00	25.00
3 to 4 feet	4.50	40.00
4 to 5 feet	6.00	50.00
5 to 6 feet	8.50	75.00
6 to 8 feet	10.00	90.00
RUSSIAN OLIVE, Elaeagnus angustifolia 20-25 ft.	•	
Attractive silver gray leaves, orange berries. Desirable for Used frequently for hedges and wind breaks. Very hardy.	or mass	planting.
2 to 3 feet	2.30	18.00
3 to 4 feet	3.0 0	25.00
4 to 5 feet	4.00	35.00
5 to 6 feet	5.50	50. 00

CYCAMORE AND PLANT DIA 13 100 100		
SYCAMORE or American Planetree, Platanus occidentalis 100-130		*4 - 1 1-
Large, handsome leaves. Smooth, light colored, almost crewith age, gives trees a striking appearance.		
5 to 6 feet\$	Per 10 3.50	Per 100 \$ 30.00
6 to 8 feet	5.50	50.00
8 to 10 feet	8.00	70.00
1¼ to 1½ inch	9.00	85.00
1½ to 1¾ inch	12.00	100.00
1½ to 2 inches	14.00	125.00
2 to 2½ inches	16.00	150.00
2½ to 3 inches	22.50	200.00
European, or Oriental Plane, Platanus orientalis 60-80 ft.	22.00	200.00
A valuable tree for park and street planting in the east and so	ıth.	
5 to 6 feet	5.50	50.00
6 to 8 feet	8.50	75.00
8 to 10 feet	11.00	100.00
1¼ to 1½ inches	15.00	135.00
1½ to 2 inches	19.00	175.00
	10.00	110.00
THORN, Crataegus coccinea, Thicket Hawthorn 20-25 ft.		
Bushy tree, white flowers, dull red fruit.		
2 to 3 feet	6.00	
3 to 4 feet	7.50	
4 to 5 feet	10.00	
cordata, Washington Hawthorn 20-25 ft.		
Bright red fruit, brilliant autumn foliage.		
2 to 3 feet	.6.00	
3 to 4 feet	7.50	65.00
4 to 5 feet	10.00	90.00
5 to 6 feet	12.50	
2 to 2½ inches	40.00	-
English Hawthorn, oxycantha 12-15 ft.		
A small shrubby tree. Single white blooms in the spring.		
2 to 3 feet	4.00	35.0 0
3 to 4 feet	5.50	50.00
4 to 5 feet	8.00	75.00
Paul's Scarlet Hawthorn, oxycantha pauli 15-20 ft.		
Produces brilliant double scarlet flowers in June.		
3 to 4 feet, branched	7.00	60.00
4 to 5 feet, branched	8.50	75.00
5 to 6 feet, branched	11.50	100.00
6 to 8 feet, branched	14.00	125.00
White, Double flowering, Oxycantha Fl. Pl. Alba 20-25 ft.		
Double white flowering Hawthorn.		
3 to 4 feet	7.50	
4 to 5 feet	10.00	
TULIPTREE, Liriodendron, tulipifera 100-150 ft.		
Rapid growing, beautiful ornamental tree. Large tuliplike	yellow	flowers,
May-June.		
4 to 5 feet	4.00	35.00
5 to 6 feet	6.00	50.00
6 to 8 feet	8.50	75.00
8 to 10 feet	10.00	

DECIDUOUS TREES—(continued)		
WALNUT, Black, Juglans nigra 80-100 ft.		
Valuable tree for the wood and nuts.	Per 10	Per 100
4 to 5 feet		\$ 30.00
5 to 6 feet		40.00
6 to 8 feet		50.00
8 to 10 feet		70.00
$1\frac{1}{2}$ to 2 inches	13.50	125.00
Butternut, Juglans cinerea 50-60 ft.		
Spreading tree with large leaves, producing edible nuts.		
4 to 5 feet	4.50	40.00
5 to 6 feet	5.50	50.00
6 to 8 feet	7.50	65.00
8 to 10 feet	9.00	80.00
1½ to 2 inches		125.00
2 to 2½ inches		175.00
Japanese, Juglans sieboldiana 40-50 ft.		
Broad tree with large leaves producing long, thick shelled edil	ole nuts.	
5 to 6 feet		
6 to 8 feet		
	_ 10.00	
WILLOW, Salix		
babylonica, Babylon Weeping Willow 40-50 ft.		. 1 - 424 3 -
Rapid grower with long pendulous branches. Not entirely har		
3 to 4 feet		20.00
4 to 5 feet		25.00
5 to 6 feet		35.00
6 to 8 feet		50.00
8 to 10 feet		75.00
1½ to 2 inches	_ 11.50	100.00
Laurel Leaved, pentandra 30-40 ft.		
Hardy, upright grower with large, dark green leaves.		
4 to 5 feet	1.50	10.00
5 to 6 feet	2.50	20.00
6 to 8 feet	4.00	35.00
8 to 10 feet		60.00
1½ to 2 inches	8.50	75.00
Niobe Weeping 30-35 ft.		
An exceptionally strong, hardy, graceful tree. Splendid pend	ulous hab	it. Very
attractive golden bark.	urous nuc	701
4 to 5 feet	2.50	20.00
5 to 6 feet		30.00
6 to 8 feet		40.00
8 to 10 feet	7.50	65.00
1½ to 2 inches		90.00
2 to 2½ inches		
2½ to 3 inches		
272 to 5 menes	20.00	
Pussy, discolor 20-25 ft.		
Popular willow on account of catkins in March-April before le		
2 to 3 feet		15.00
3 to 4 feet		20.00
4 to 5 feet		25.00
5 to 6 feet		35.00
6 to 8 feet	5.50	50.00

7.50

10.00

65.00

90.00

20.00

DECIDUOUS TREES—(continued)

WILLOW, Salix—(continued)

Russian	Golden.	vitellina	aurea	25-30 f	t.

Medium spreading growth Golden vallow bark Very hardy

medium spreading growth. Golden yellow bark. Very hardy.		
	Per 10	Per 100
4 to 5 feet\$	1.50	\$ 10.0 0
5 to 6 feet	2.00	15.00
6 to 8 feet	3.00	25.00
8 to 10 feet	4.50	40.00
1½ to 2 inches	8.50	75.00
Salamon Weeping Willow, salamoni 50-60 ft. Has upright limbs with pendulous branches. Leaves similar to	Dobulo	nico Not
hardy in this latitude.	Dabyio	ilica. Not
3 to 4 feet	2.30	18.00
4 to 5 feet	3.00	25.00
5 to 6 feet	4.00	35.00
6 to 8 feet	6.00	50.00

Uralensis 12-15 ft.

8 to 10 feet_____

1½ to 2 inches_____

2	to 3	feet	1.00	8.00
3	to 4	feet	1.50	12.00

Wisconsin Weeping Willow 40-50 ft.

Spreading limbs and	l pendulous branches.	Dark green leaves.	Hardy.
1 to 5 foot			2.50

5 to 6 feet	3.50	30.00
6 to 8 feet	4.50	40.00
8 to 10 feet	7.50	65.00
1½ to 2 inches	10.00	90.00

ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted; grown on rich land, with plenty of room to develop well furnished plants. Are confident they will please your trade and are graded according to Horticultural Standards of American Association of Nurserymen.

ACANTHOPANAX pentaphyllum (Aralia) 7-8 ft.

Graceful spreading shrub with prickly branches. Attractive foliage. Thrives in smoky exposures.

	Per 10	Per 100
12 to 18 inches\$	1.30	\$ 10.00
18 to 24 inches	2.00	15.00
2 to 3 feet	2.50	20.00
3 to 4 feet	3.00	25.00
4 to 5 feet	4.00	35.00

ALMOND, Flowering, Prunus glandulosa 5-6 ft.

Double pink and white. Very ornamental, limbs being covered with masses of flowers April-May.

12 to 18 inches\$	2.20	\$ 18.00
18 to 24 inches	3.00	25.00
2 to 3 feet	4.00	35.00
3 to 4 feet	5.00	45.00

ORNAMENTAL SHRUBS—(continued)

ALTHEA, Hibiscus syriacus 10-12 ft.			
Upright shrub, blooming August a	and September. Colors, pin	nk, pu	rple, red
and white.		er 10	Per 100
12 to 18 inches	(\$ 50.00 per M)\$	1.00	\$ 7.00
18 to 24 inches		1.30	10.00
2 to 3 feet		2.00	15.00
3 to 4 feet		2.50	20.00
Tree Form 3 to 4 feet		3.00	25.00
		4.00	35.00
1 00 0 2000		2.00	33.00
d-Double	s-Single		
Anemonaeflorus, d pink	Princess Louise, d dwarf	red	
Ardens, d purple	Purple, double		
Bicolor, d pink and white	Red, double		
Boule de Feu, d red	Rose, double		
Jean d'Arc, d white	Rubrus, s red		
Lady Stanley, d blush white	Snowdrift, s white		
Lucy, d red	Souv. Chas. Breton, s pir	ık	
Pink, double	Totus Albus, s white		
Pom Pom Rouge, d red	White, double		
AMELANCHIER canadensis (Juneberry	-		
Attractive white flowers early spi	ring followed by dark red	fruit.	Edible.
Attractive to birds.			
12 to 18 inches	·	2.00	\$ 15.00
18 to 24 inches		2.50	20.00
ARONIA arbutifolia, Red Chokeberry	2_10 ft		
White flowers sometimes tinged wi		t rad	fruit and
red foliage in Autumn.	th red. April-may. Bright	t rea .	iraic and
18 to 24 inches	ę	3.50	\$ 30.00
melanocarpa, Black Chokeberry 6-8		0.00	\$ 50.00
White flowers April-May. Shining			
	Diack Truit in Autumn.		
10 to 24 menes		9.50	g 20 00
	\$	2.50	\$ 20.00
2 to 3 feet	\$	2.50 3.00	\$ 20.00 25.00
	\$		
2 to 3 feet	\$\$ ninor 2-3 ft.	3.00	
2 to 3 feetBARBERRY, BOX, Berberis Japanese, n	ninor 2-3 ft. Fine for low hedges or bor	3.00	
2 to 3 feetBARBERRY, BOX, Berberis Japanese, n Dwarf form of Japanese Barberry.		3.00 ders.	25.00
2 to 3 feetBARBERRY, BOX, Berberis Japanese, n Dwarf form of Japanese Barberry. 9 to 12 inches	ninor 2-3 ft. Fine for low hedges or bor	3.00 ders. 1.80	25.00 \$ 15.00
2 to 3 feet	ninor 2-3 ft. Fine for low hedges or bor	3.00 eders. 1.80 2.50	25.00 \$ 15.00 20.00
2 to 3 feet	\$ ninor 2-3 ft. Fine for low hedges or bor\$	3.00 eders. 1.80 2.50	25.00 \$ 15.00 20.00
2 to 3 feet	ninor 2-3 ft. Fine for low hedges or bor	3.00 eders. 1.80 2.50	25.00 \$ 15.00 20.00
2 to 3 feet	ninor 2-3 ft. Fine for low hedges or bor \$ bright red foliage. \$	3.00 eders. 1.80 2.50 3.00	\$ 15.00 20.00 25.00 \$ 15.00
2 to 3 feet	ninor 2-3 ft. Fine for low hedges or bor \$ bright red foliage. \$	3.00 ders. 1.80 2.50 3.00	\$ 15.00 20.00 25.00
2 to 3 feet	sinor 2-3 ft. Fine for low hedges or bor \$\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	3.00 eders. 1.80 2.50 3.00 1.80 2.50 3.00	\$ 15.00 20.00 25.00 \$ 15.00 20.00 25.00
2 to 3 feet	ninor 2-3 ft. Fine for low hedges or bor \$ bright red foliage.	3.00 eders. 1.80 2.50 3.00 1.80 2.50	\$ 15.00 20.00 25.00 \$ 15.00 20.00
2 to 3 feet	ninor 2-3 ft. Fine for low hedges or bor \$ bright red foliage. ft.	3.00 rders. 1.80 2.50 3.00 1.80 2.50 3.00 4.50	\$ 15.00 20.00 25.00 \$ 15.00 20.00 25.00 40.00
2 to 3 feet	### splendid, hardy hedge pl	3.00 rders. 1.80 2.50 3.00 1.80 2.50 3.00 4.50	\$ 15.00 20.00 25.00 \$ 15.00 20.00 25.00
BARBERRY, BOX, Berberis Japanese, n Dwarf form of Japanese Barberry. 9 to 12 inches	ninor 2-3 ft. Fine for low hedges or bor bright red foliage. ft. A splendid, hardy hedge pl it and foliage in Autumn.	3.00 rders. 1.80 2.50 3.00 1.80 2.50 3.00 4.50 ant.	\$ 15.00 20.00 25.00 \$ 15.00 20.00 25.00 40.00 Also fine
BARBERRY, BOX, Berberis Japanese, n Dwarf form of Japanese Barberry. 9 to 12 inches 12 to 15 inches Red Leaved, atropurpurea 3-6 ft. Variety of Japanese Barberry with 9 to 12 inches Transplanted Stock 12 to 15 inches "" 15 to 18 inches "" 15 to 18 inches "" Thunbergi, Japanese Barberry 4-5 Pale yellow flowers. April-May. for mass planting. Brilliant red fru 12 to 15 inches (2 and 3 years)	ninor 2-3 ft. Fine for low hedges or bor bright red foliage. ft. A splendid, hardy hedge pl it and foliage in Autumn.	3.00 rders. 1.80 2.50 3.00 1.80 2.50 3.00 4.50 ant. 1.00	\$ 15.00 20.00 25.00 \$ 15.00 20.00 25.00 40.00 Also fine \$ 6.00
2 to 3 feet	ninor 2-3 ft. Fine for low hedges or bor bright red foliage. ft. A splendid, hardy hedge pl it and foliage in Autumn. \$	3.00 rders. 1.80 2.50 3.00 1.80 2.50 3.00 4.50 ant. 1.00 1.20	\$ 15.00 20.00 25.00 \$ 15.00 20.00 25.00 40.00 Also fine \$ 6.00 8.00
2 to 3 feet	ninor 2-3 ft. Fine for low hedges or bor bright red foliage. ft. A splendid, hardy hedge pl it and foliage in Autumn. \$	3.00 ders. 1.80 2.50 3.00 1.80 2.50 3.00 4.50 ant. 1.00 1.20 1.50	\$ 15.00 20.00 25.00 \$ 15.00 20.00 25.00 40.00 Also fine \$ 6.00 8.00 10.00
2 to 3 feet	ninor 2-3 ft. Fine for low hedges or bor bright red foliage. ft. A splendid, hardy hedge pl it and foliage in Autumn. \$	3.00 rders. 1.80 2.50 3.00 1.80 2.50 3.00 4.50 ant. 1.00 1.20	\$ 15.00 20.00 25.00 \$ 15.00 20.00 25.00 40.00 Also fine \$ 6.00 8.00

ORNAMENTAL SHRUBS—(continued)

ORNAMENTAL SHRUBS—(continued)		
BUCKTHORN, Rhamnus catharticus (Common Buckthorn) 8-10 ft	•	
Very hardy. Dark green leaves, black berries. Valuable for	hedging	in the
north.	Per 10	Per 100
18 to 24 inches\$	1.00	\$ 7.00
2 to 3 feet 3 to 4 feet	1.50 2.00	10.00 15.00
	2.00	19.00
frangula, Glossy Buckthorn 10-12 ft.		0.
Upright, hardy shrub, sometimes used for hedging. Berries black.	ed chan	ging to
12 to 18 inches\$.70	\$ 5.00
18 to 24 inches	1.00	7.00
2 to 3 feet	1.30	10.00
3 to 4 feet	2.00	15.00
BUTTERFLYBUSH, Buddleia Farquhar 4-5 ft.		
A new early blooming variety. Flowers darker than Magnifica		
No. 1\$	2.20	\$ 18.00
Medium	1.80	15.00
davidi Magnifica, Oxeye 5-6 ft.		
A perennial in this climate. Of rapid growth with very green	foliage	and at-
tractive lilac flowers. Blooms from June-October.		
No. 1\$	2.00	\$ 15.00
Medium	1.50	10.00
CALYCANTHUS floridus, Sweetshrub 4-6 ft.		
A fragrant shrub with chocolate colored flowers.		
	2.00	\$ 15.00
12 to 18 inches\$ 18 to 24 inches\$	2.50	20.00
2 to 3 feet	3.00	25.00
3 to 4 feet	4.50	40.00
CARAGANA, arborescens, Siberian Pea-tree 12-15 ft.		
Very hardy. Yellow flowers in May-June.		
12 to 18 inches\$.70	\$ 5.00
18 to 24 inches	1.00	8.00
2 to 3 feet	1.50	12.00
3 to 4 feet	2.00	16.00
CEPHALANTHUS occidentalis, Buttonbush 5-6 ft.		
Attractive foliage with round heads of creamy white flowers. Ju	ıly-Septe	ember.
18 to 24 inches\$	2.20	\$ 18.00
2 to 3 feet	3.00	25.00
3 to 4 feet	3.50	30.00
CLETHRA alnifolia, Summersweet 4-6 ft.		
Spikes of fragrant flowers July-September. Prefers moist sha	dy locati	on Also
called Sweet Pepper Bush.	iy iocali	on. Aliso
12 to 18 inches\$	2.50	\$ 20.00
18 to 24 inches	3.50	30.00
2 to 2½ feet	4.00	35.00

	ORNAMENTAL SHRUBS—(continued)			
CO	RNUS, Dogwood			
	Amomum, (sericea) Silky Dogwood 8-9 ft.			
	Pale blue fruits. Young twigs purple. Prefer moist places	. н	as crea	my white
	flowers.		Per 10	Per 100
	18 to 24 inches		1.30	\$ 10.00
	2 to 3 feet		2.00	15.00
	3 to 4 feet		2.50	20.00
		6-8	ft.	
	Silver variegated leaves, bright red bark. Very attractive.			
	18 to 24 inches	\$	3.00	\$ 25.00
	2 to 3 feet		3.50	30.00
	3 to 4 feet		4.00	35.00
	4 to 5 feet		5.00	
	florida, White Flowering Dogwood 25-30 ft.			
	A very handsome white flowering shrub or small tree.	Not	hardy	north of
	southern Iowa.		•	
	18 to 24 inches	\$	3.50	\$
	2 to 3 feet		5.00	
	3 to 4 feet		7.50	
	florida rubra, Red Flowering Dogwood 15-20 ft.			
	Variety of Cornus Florida with bright pink flowers.			
	18 to 24 inches, not balled	\$	12.50	\$
	2 to 3 feet, not balled		17.50	150.90
	3 to 4 feet, not hulled		22.50	200.00
	4 to 5 feet, not balled		35.00	
	3 to 4 feet, B & B		27.50	250.00
	4 to 5 feet, B & B		37.50	
	goldentwig, stolonifera lutea 8-10 ft.		01100	
	Distinct yellow bark, has fine winter effect			
	12 to 18 inches	e	1.00	\$ 7.00
	18 to 24 inches		1.30	10.00
			2.00	15.00
	2 to 3 feet		2.50	20.00
	3 to 4 feet		3.00	25.00
	4 to 5 feet		5.00	20.00
	paniculata, Gray Dogwood 10-12 ft.			
	White flowers in May followed by white fruit.		0	
	12 to 18 inches			\$
	18 to 24 inches		2.20	18.00
	2 to 3 feet		3.00	25.00
	3 to 4 feet		3.50	30.00
	sanguinea, Bloodtwig Dogwood 10-12 ft.			
	Beautiful glossy red branches, greenish-white flowers May-			
	18 to 24 inches		1.30	\$ 10.00
	2 to 3 feet		2.00	15.00
	3 to 4 feet		2.50	20.00
	alba sibirica, Coral Dogwood 10-12 ft.			
	Hardy, vigorous, upright shrub producing small white flow	ers .	April-N	lay. Por-
	celain blue fruit. Bright red bark in winter.			
	18 to 24 inches	\$	1.30	\$ 10.00
	2 to 3 feet		2.00	15.00
	3 to 4 feet		2.50	20.00
				2 - 22

3.00

25.00

4 to 5 feet_____

ORNAMENTAL SHRUBS—(continued) CORNUS, Dogwood—(continued) Spaeth Dogwood 8-10 ft. Leaves broadly edged yellow. Red bark. Moderate growth. Per 10 Per 100 18 to 24 inches_____\$ 3.00 \$____ 2 to 3 feet______ 4.00 Stolonifera, Red-Osier Dogwood 15-20 ft. Dark wine colored branches. Dull white flowers May-June. White berries. Vigorous grower. Hardy. 18 to 24 inches______\$ 1.30 \$ 10.00 2 to 3 feet______ 2.00 15.00 3 to 4 feet______ 2.50 20.00 CORYLUS americana, American Hazelnut 8-10 ft. Thrives in shady locations. Attractive foliage. Nuts edible. 12 to 18 inches_____\$ \$ 12.00 1.50 18 to 24 inches_____ 2.00 15.00 2 to 3 feet______ 2.50 20.00 avellana, Filbert 12-15 ft. Thrives in almost any soil. Attractive foliage. Nuts edible. 12 to 18 inches_____\$ 1.50 \$ 12.00 18 to 24 inches_____ 2.00 15.00 2 to 3 feet______ 2.50 20.00 3 to 4 feet______ 3.00 25.00 COTONEASTER acutifolia, Peking Cotoneaster 10-12 ft. Very hardy. Dark green leaves. Black fruit. 18 to 24 inches_____\$ 2.00 \$ 16.00 2 to 3 feet______ 2.50 20.00 3 to 4 feet______ 3.50 30.00 CYDONIA japonica, Flowering Quince 5-6 ft. Well known shrub producing showy scarlet flowers in April. 12 to 18 inches______(\$100.00 per M)____\$ \$ 12.00 1.80 18 to 24 inches_____(130.00 per M)____ 1.80 15.00 2 to 3 feet_____(180.00 per M)____ 2.70 22.00 3 to 3½ feet______ 3.50 30.00 DEUTZIA, Double Rose, scabra plena 5-6 ft. Flowers double blush pink. 12 to 18 inches_____\$ \$ 7.00 1.0018 to 24 inches_____ 1.30 10.00 2 to 3 feet______ 2.00 15.00 3 to 4 feet______ 2.70 20.00 gracilis, Slender Deutzia 3 ft. Dwarf, blooms freely. Small pure white flowers May. 9 to 12 inches_____(\$ 60.00 per M)___\$ \$ 7.00 1.00 12 to 15 inches_____(80.00 per M)____ 10.00 1.30 15 to 18 inches_____(100.00 per M)____ 1.50 12.00 18 to 24 inches______ 2.00 16.00 2 to 2½ feet______ 3.00 25.00 lemoine, Lemoine Deutzia 5-6 ft. Large white showy flowers in May. Quite hardy. 12 to 18 inches_____(\$100.00 per M)___\$ \$ 12.00 1.50 18 to 24 inches_____(120.00 per M)____ 2.00 15.00 2 to 2½ feet_____(160.00 per M)____ 2.50 20.00 2½ to 3 feet_____ 3.00 25.00

ORNAMENTAL SHRUBS—(continued) DEUTZIA—(continued)		
magnifica 10-12 ft. New, vigorous growth. Showy panicles of large double white flower		Per 100
18 to 24 inches\$ 2.5 2 to 3 feet3.0 3 to 4 feet3.5	0	20.00 25.00
Pride of Rochester 10-12 ft. Strong grower, free bloomer, double white flowers tinged pink.		
12 to 18 inches(\$ 50.00 per M)\$.8	0 \$	6.00
18 to 24 inches (80.00 per M) 1.3		10.00
2 to 3 feet(120.00 per M) 2.0 3 to 4 feet(160.00 per M) 2.5		15.00 20.00
Rose Panicle, gracilis rosea 3'		
Semi-dwarf. Produces rose colored flowers in clusters.		
18 to 24 inches\$ 3.5	. ,	30.00
2 to $2\frac{1}{2}$ feet 4.0)	35.00
scabra crenata 5-6 ft.		
Strong growing variety of Fuzzy Deutzia.		
12 to 18 inches\$ 1.0 18 to 24 inches1.3	,	7.00 10.00
18 to 24 inches 1.3 2 to 3 feet 2.0		15.00
3 to 4 feet		20.00
Snowflake Deutzia, scabra candidissima 8-10 ft. Vigorous grower. Graceful, double white flowers, May-June. 12 to 18 inches\$ 1.00 18 to 24 inches\$ 1.31 2 to 3 feet	9	7.00 10.00 15.00 20.00
ELAEAGNUS angustifolia, Russian Olive 20-25 ft.		
Attractive silver gray leaves, orange berries. Desirable for mass pla frequently for hedges and wind breaks. Very hardy.	nting.	Used
18 to 24 inches\$ 1.50) \$	12.00
2 to 3 feet)	18.00
3 to 4 feet 3.00)	25.00
ELDER American, sambucus canadensis 8-10 ft.		
Hardy native shrub with white fragrant flowers June-July, follows berries.	ed by	black
12 to 18 inches\$ 1.00) \$	7.00
18 to 24 inches 1.30)	10.00
2 to 3 feet		15.00 20.00
	,	20.00
Cutleaf American, acutiloba 8-10 ft. Dark green fern like leaves, finely cut. White flowers May-June.		
12 to 18 inches\$ 1.00	\$	7.00
18 to 24 inches1.30		10.00
2 to 3 feet 2.00		15.00

2.50

20.00

3 to 4 feet______

ORNAMENTAL SHRUBS—(continued) ELDER—(continued) Golden American, canadensis aurea 10-12 ft. Hardy, rapid growing shrub with outstanding yellow foliage. Per 10 Per 100 1.30 \$ 10.00 18 to 24 inches_____ 15.00 2.00 2 to 3 feet______ 2.50 20.00 3 to 4 feet_____ 3.00 25.00 4 to 5 feet______ 35.00 4.00 pubens, Scarlet Elder 8-12 ft. Native, hardy northern shrub. White flowers in June. Red fruit June-August. 12 to 18 inches_____\$ 1.50 \$ 12.00 18 to 24 inches______ 2.00 16.00 2 to 3 feet______ 2.50 20.00 3 to 4 feet______ 3.00 25.00 Variegated Leaved, (Sambucus nigra variegata) 10-12 ft. Attractive leaves variegated with white. 18 to 24 inches______\$ 2.20 \$ 18.00 2 to 3 feet______ 3.00 25.00 EUONYMUS alatus, Winged Euonymus (Japanese Spindle Tree) 10-12 ft. Yellow flowers May-June. Interesting corky bark. Leaves turning brilliant crimson in Autumn. 12 to 18 inches______\$ 2.50 \$ 20.00 18 to 24 inches_____ 30.00 3.502 to 3 feet______ 40.00 4.50 atropurpureus, Wahoo 12-15 ft. Native, hardy, vigorous shrub or small tree producing an abundance of scarlet berries. Attractive colored foliage in autumn. 12 to 18 inches______\$ \$ 12.00 1.50 18 to 24 inches_____ 2.20 18.00 2 to 3 feet______ 3.00 25.0035.00 3 to 4 feet______ 4.00 European Burningbush, europaeus 12-15 ft. Dark green foliage with brilliant yellow and scarlet fruit in autumn. 18 to 24 inches_____\$ \$ 18.00 2 to 3 feet______ 3.00 25.00 3 to 4 feet______ 4.00 35.00 EXOCHORDA grandiflora, Pearlbush 8-10 ft. Slender, upright shrub producing masses of large pure white flowers April-May. 18 to 24 inches_____\$ 2.00 \$ 18.00 2 to 3 feet______ 25.00 FORSYTHIA, Goldblotch (suspensa variegata) 6-8 ft. Has very attractive, striking golden foliage. Bright yellow flowers. 2 to 3 feet_____\$ 2.50\$ 20.00 3 to 4 feet______ 3.0025.00 intermedia, Border Forsythia 8-10 ft. Vigorous, spreading. Bright yellow flowers early in April. 12 to 18 inches_____\$ 1.00 \$ 7.00 18 to 24 inches_____ 1.50 10.00 2 to 3 feet______ 15.00 $2.00_{.}$ 3 to 4 feet______ 3.00 20.00

4 to 5 feet_____

3.50

30.00

ORNAMENTAL SHRUBS—(continued) FORSYTHIA—(continued)		
intermedia spectabilis, Showy Border Forsythia 8-10 ft.		
Improved form of Intermedia. Rich golden yellow flowers.	Per 10	Per 100
12 to 18 inches\$	1.30	\$ 10.00
18 to 24 inches	1.70	14.00
2 to 3 feet	2.20	18.00
3 to 4 feet	2.70	22.00
4 to 5 feet	4.00	35.00
suspensa fortunei, Fortune Forsythia 10-12 ft.		
Upright, arching branches. Bright yellow flowers early in Apr	il.	
12 to 18 inches\$	1.30	\$ 10.00
18 to 24 inches	1.70	14.00
2 to 3 feet	2.20	18.00
3 to 4 feet	2.70	22.00
4 to 5 feet	3.50	30.00
suspensa, Weeping Forsythia 6-8 ft.		
Slender pendulous branches. Golden yellow flowers in April.		
12 to 18 inches\$	1.30	\$ 10.00
18 to 24 inches	2.00	15.00
2 to 3 feet	2.50	20.00
3 to 4 feet	3 .0 0	25.00
viridissima, Greenstem Forsythia 7-8 ft.		
Stocky grower. Dark green leaves, yellow flowers. Late bloom	ier.	
12 to 18 inches\$	1.00	\$ 7.00
18 to 24 inches	1.30	10.00
2 to 3 feet	2.00	15.00
3 to 4 feet	2.50	20.00
HAMAMELIS virginiana, Witchhazel 12-15 ft.		
Succeeds best in moist places with partial shade. Yellow flower		
18 to 24 inches\$	2.50	\$ 20.00
2 to 3 feet	3.50	30.0 0
HONEYSUCKLE, Lonicera		
bella albida, White Belle Honeysuckle 10-12 ft.	Г. 1	1 4: 4
Very hardy, upright, strong grower. White bloom, red fruit.	iakes a s	spienaia
tall hedge.	1.00	\$ 7.00
18 to 24 inches	1.30	10.00
2 to 3 feet	2.00	15.00
3 to 4 feet	2.50	20.00
	2.00	20.00
bella rosea, Pink Belle Honeysuckle 7-8 ft.		
Hardy, spreading, medium grower. Attractive pink flowers, red		
12 to 18 inches\$	1.00	\$ 7.00
18 to 24 inches	1.30	10.00
2 to 3 feet	2.00	15.00
3 to 4 feet	2.50	20.00
chrysantha, Coralline Honeysuckle 8-10 ft.		
Vigorous spreading habit. Light pink flowers in April. Hardy		
12 to 18 inches\$	1.00	\$ 7.00
18 to 24 inches	1.30	10.00
2 to 3 feet	2.00	15.00

ORNAMENTAL SHRUBS—(continued) HONEYSUCKLE, Lonicera—(continued)

Fragrant white flowers March-April. Nearly evergreen, semi-hardy. 12 to 18 inches \$ 1.00 \$ 18 to 24 inches \$ 1.50 \$ 2 to 3 feet \$ 2.20 \$ 3 to 4 feet \$ 3.00 \$ grandiflora rosea (bride) 12-15 ft. Flowers bright pink, April-May. One of the best pink upright honeysuch Hardy, strong, upright grower. 12 to 18 inches \$ 1.00 \$ 18 to 24 inches \$ 1.30 \$ 2 to 3 feet \$ 2.00 \$	8.00 0.00 8.00 25.00 kles. 7.00 10.00 15.00 20.00
12 to 18 inches	0.00 8.00 85.00 kles. 7.00 10.00
12 to 18 inches	0.00 8.00 85.00 kles. 7.00 10.00
18 to 24 inches 1.50 1 2 to 3 feet 2.20 1 3 to 4 feet 3.00 2 grandiflora rosea (bride) 12-15 ft. Flowers bright pink, April-May. One of the best pink upright honeysuch Hardy, strong, upright grower. 12 to 18 inches \$ 1.00 \$ 18 to 24 inches 1.30 1 2 to 3 feet 2.00 1 3 to 4 feet 2.50 2	0.00 8.00 85.00 kles. 7.00 10.00
2 to 3 feet 2.20 1 3 to 4 feet 3.00 2 grandiflora rosea (bride) 12-15 ft. Flowers bright pink, April-May. One of the best pink upright honeysuch Hardy, strong, upright grower. 12 to 18 inches \$ 1.00 \$ 18 to 24 inches 1.30 1 2 to 3 feet 2.00 1 3 to 4 feet 2.50 2	25.00 kles. 7.00 10.00
grandiflora rosea (bride) 12-15 ft. Flowers bright pink, April-May. One of the best pink upright honeysuch Hardy, strong, upright grower. 12 to 18 inches\$ 1.00 \$ 18 to 24 inches\$ 1.30 12 2 to 3 feet	7.00 10.00 15.00
Flowers bright pink, April-May. One of the best pink upright honeysuch Hardy, strong, upright grower. 12 to 18 inches \$ 1.00 \$ 18 to 24 inches 1.30 1 2 to 3 feet 2.00 1 3 to 4 feet 2.50 2	7.00 10.00 15.00
Flowers bright pink, April-May. One of the best pink upright honeysuch Hardy, strong, upright grower. 12 to 18 inches \$ 1.00 \$ 18 to 24 inches 1.30 1 2 to 3 feet 2.00 1 3 to 4 feet 2.50 2	7.00 10.00 15.00
Hardy, strong, upright grower. 12 to 18 inches\$ 1.00 \$ 18 to 24 inches\$ 1.30 1 2 to 3 feet\$ 2.00 1 3 to 4 feet\$ 2.50	7.00 10.00 15.00
18 to 24 inches 1.30 2 to 3 feet 2.00 3 to 4 feet 2.50	10.00
2 to 3 feet	5.00
3 to 4 feet	
	-00.09
Marrow Haneysuckle marrowi 7-8 ft	
Morrow Holley Suckie, Inditowi 1-0 1t.	
Spreading habit, attractive foliage. White flowers, May-June. Red berries.	
18 to 24 inches\$ 1.30 \$ 1	0.00
	15.00
3 to 4 feet 2.50	20.00
Siberian, splendons - 8-10 ft.	
Hardy, upright. Yellow or red berries. Introduced by Prof. Hansen.	
3 to 4 feet 2.50	
tatarica rosea, Pink Tatarian Honeysuckle 10-12 ft.	
Hardy, vigorous grower. Pink flowers, April-May. Red fruit.	
18 to 24 inches\$ 1.30 \$ 1	10.00
	15.00
3 to 4 feet 2.70	22.00
Andre's also Del Wester's Households 0 10 ft	
tatarica rubra, Red Tatarian Honeysuckle 8-10 ft.	
Very hardy, upright. Flowers April-May, rosy pink. Bright red fruit.	
12 to 18 inches\$ 1.00 \$	8.00
	12.00
	18.00
3 to 4 feet 3.00	25.00
tatarica alba, White Tatarian Honeysuckle 10-12 ft.	
12 to 18 inches\$ 1.00 \$	7.00
	10.00
2 to 3 feet 2.00	15.00
3 to 4 feet 2.50	20.00
IVDPANCEA autorogong grandiflara Snowhall 9 6 ft	
IYDRANGEA arborescens grandiflora, Snowball 3-6 ft.	
Large, double white flowers June-July. Thrives in shady places.	
	10.00
·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·	15.00
	20.00
3 to 3½ feet 3.50	30.00

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ORNAMENTAL SHRUBS-(continued)

HYDRANGEA—(continued)

HYDRANGEA—(continued)	
paniculata grandiflora, Peegee Hydrangea 8-10 ft. A very hardy shrub with large trusses of showy double white flowers, ble	ending
	Per 100
	10.00
18 to 24 inches 1.80	15.00
2 to 3 feet 2.50	20.00
3 to 3½ feet 3.50	30.00
Tree Form, 2 to 3 feet 4.00	35.00
" 3 to 4 feet 6.00	50.00
" 4 to 5 feet 7.00	60.00
HYPERICUM aureum, Golden St. Johnswort	
Hardy shrub with bright yellow flowers July-August.	
	18.00
18 to 24 inches 3.00	25.00
2 to 2½ feet 3.50	30.00
KOLKWITZIA amabilis, Beauty bush 4-6 ft.	
A graceful shrub, covered with small pink flowers in May.	
12 to 18 inches\$ 4.00 \$	35.00
18 to 24 inches 4.50	40.00
2 to 2½ feet 7.50	65.00
LESPEDEZA, formosa, Purplish Buschclover (Desmodium penduliflorum) 3	4 ft.
A herbaceous shrub with attractive purple flowers in September.	
	20.00
2 year, No. 1 3.50	30.00
•	50.00
japonica roseum, Japanese Bushclover 3-4 ft.	
An attractive, upright growing herbaceous shrub with rosy purple fin September.	lowers
2 vear, Medium\$ 1.50 \$	12.00
2 year, No. 1	20.00

LILAC, SYRINGA

FRENCH LILACS, Named Varieties

Valuable, hardy hybrids. Popular on account of their attractive flowers of various colors and foliage. Height to fifteen feet according to variety and soil.

12 to 18 inches\$	2.50	\$ 20.00
18 to 24 inches	3.50	30.00
2 to 3 feet	5.00	45.00
3 to 4 feet	7.00	60.00
4 to 5 feet	9.00	

d-Double

Alphonse Lavalle, d violet
Belle de Nancy, d rose, white center
Chas. Joly, d purple
Chas. X. s reddish purple
Dr. Bretschneider, lavender
Mad. Abel Chatenay, d white
Mad. C. Perier, d white

s-Single

Marc. Michael, pale lilac Marie LaGraye, s white Michael Buchner, d pale lilac Mme. Lemoine, d white Pres. Grevy, d light blue Rubra de Marley, d rosy red S. de Lud. Spaeth, s purple

LILAC,	SYRIN	GA—((continued)
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LAC, SYRINGA—(continued)		
Chinese, rothomagensis 8-10 ft.		
Generally grown and sold for Persian Lilac. Upright vigorous purple flowers April-May. One of the best for general plan		
of its free blooming qualities and hardiness.		
12 to 18 inches	Per 10 1.50	Per 100 \$ 12.00
18 to 24 inches	2.20	18.00
2 to 3 feet	3.00	25.00
3 to 4 feet	3.50	30.00
4 to 5 feet	4.50	40.00
Common Purple, vulgaris 12-18 ft.		
Hardy popular shrub. Blooms freely. Purplish, single lilac	flowers	in large
panicles April-May. Ask for special prices on quantities,		
12 to 18 inches	1.00	\$ 8.00
18 to 24 inches	1.50	12.00
2 to 3 feet	2.00	15.00
2½ to 3 feet	2.50	20.00
3 to 3½ feet clumps	3.00	25.00
Tree Form, 2 to 3 feet	2.50	20.00
" 3 to 4 feet	3.50	30.00
	3.00	30.00
Common White, vulgaris alba 12-15 ft.		
Hardy, vigorous growth. Attractive foliage, single white flow		
12 to 18 inches	2.00	\$ 15.00
18 to 24 inches	3.00	25.00
2 to 3 feet	4.00	35.00
3 to 4 feet	4.50	
4 to 5 feet	5.00	
japonica, Japanese Tree Lilac 18-20 ft.		
Upright grower with large handsome leaves. Creamy white fl	owers. J	une-July.
18 to 24 inches	2.50	\$
2 to 3 feet	3.50	30.00
3 to 4 feet	4.50	40.00
	2.00	
josikea, Hungarian Lilac—8-10 ft.		
Upright grower, attractive dark green foliage, dark violet flow	ers. Jun	
12 to 18 inches	2.20	\$ 18.00
18 to 24 inches	3.00	25.00
2 to 3 feet	4.00	
3 to 4 feet	5.00	
Peking, pekinensis, (Chinese Tree Lilac)		
Grows rapidly into a tree. Slender, spreading branches, creat	ny white	flowers
in large panicles on end of branches in June.		
18 to 24 inches	2.50	\$
2 to 3 feet	3.50	30.00
3 to 4 feet	4.50	40.00
Persian White, persica alba 7-8 ft.		
Creamy white flowers.		
12 to 18 inches	3.50	\$ 28.00
18 to 24 inches	4.00	35.00
2 to 3 feet	4.50	40.00

LIL

ORNAMENTAL SHRUBS—(continued))			
LAC—(continued)				
Persian Purple, persica 8-10 ft. Spreading habit. Slender arching branches with small lepoor quality, April-May. Chinese or Rothomagensis far	superio			wers
12 to 18 inches	\$	1.50		2.00
18 to 24 inches		2.00		6.00
2 to 3 feet		2.50	2	0.00
3 to 4 feet		3.00	2	25.00
4 to 5 feet		4.50	4	10.00
villosa, Late Lilac 8-10 ft.				
Bushy, compact grower. Large attractive leaves. Pale x	ink flo	wers J	ine	
12 to 18 inches		1.50		
18 to 24 inches	Li Li	2.50		20.00
2 to 3 feet		3.00		25.00
3 to 4 feet		3.50		30.00
PHILADELPHUS, MOCKORANGE (SYRI	NGA)			
coronarius, Sweet Mockorange (Garland Syringa) 8-10 f	ft.			
A popular well known, hardy shrub. White, fragrant fl		in May	-Jun	e.
12 to 18 inches(\$ 60.00 per M)\$	1.00	\$	7.00
18 to 24 inches(80.00 per M)	1.30		10.00
2 to 3 feet(120.00 per M)	2.00		15.00
3 to 4 feet(160.00 per M		2.50	:	20.00
4 to 5 feet		3.00		
Golden 4-5 ft.				
Dwarf, compact form. Attractive yellow leaves, white f	lowers,	May-J	une.	
12 to 15 inches	\$	3.00	\$:	25.00
15 to 18 inches		3.50		30.00
18 to 24 inches		4.50		40.00
gordonianus (Gorden's Mock Orange) 8-10 ft. Slightly fragrant. Late blooming.				
12 to 18 inches	S	1.00	\$	7.00
18 to 24 inches		1.20		10.00
2 to 3 feet		2.00		15.00
3 to 4 feet		2.50		20.00
grandiflorus, Large Flowering Mockorange 10-12 ft.				
Hardy, vigoorus, upright grower producing an abunda	ance of	large	flo	vers.
May-June. Not fragrant.		1.00	Ф	5.0 0
12 to 18 inches(\$ 60.00 per M				7.00
18 to 24 inches (80.00 per M				
2 to 3 feet(120.00 per M 3 to 4 feet(160.00 per M		2.00		5.00
` *)	2.50		20.00
lemoinei, Lemoine Mockorange 4-5 ft. Semi-dwarf with attractive foliage, producing dense race	emes of	small	frag	grant
flowers.				
12 to 18 inches		1.00	\$	8.00
18 to 24 inches		1.50		12.00
2 to 2½ feet		2.00		15.00
2½ to 3 feet		2.50		20.0 0

3 to 3½ feet_____

30.00

3.50

ORNAMENTAL SHRUBS—(continued) PHILADELPHUS—(continued) nivalis, Snowbank Mockorange 6-8 ft. Produces a mass of fragrant, white flowers, May-June. Per 10 Per 100 12 to 18 inches______\$ 7.00 1.00 18 to 24 inches_____ 10.00 1.30 2 to 3 feet______ 2.00 15.00 virginal 7-8 ft. Medium grower. Loads down with beautiful fragrant semi-double flowers over a long season, beginning in May. 12 to 18 inches_____\$ 2.00 \$ 15.00 18 to 24 inches_____ 2.50 20.00 2 to 3 feet______ 3.00 25.00 3 to 4 feet______ 4.00 35.00 PHYSOCARPUS, Goldleaf Ninebark, (Spirea Aureus) 8-10 ft. Golden leaved variety producing white flowers in May-June. 12 to 18 inches_____\$ 1.00 \$ 7.00 18 to 24 inches______ 1.30 10.00 2 to 3 feet______ 2.00 15.00 20.00 3 to 4 feet______ 2.50 4 to 5 feet_____ 3.00 25.00 opulifolius, Common Ninebark 8-10 ft. Very hardy. White flowers in May-June, followed by attractive brownish-red pods. 12 to 18 inches______\$ 1.00 7.00 18 to 24 inches______ 1.30 10.00 2 to 3 feet______ 2.00 15.00 3 to 4 feet______ 2.50 20.00 4 to 5 feet______ 3.00 25.00 opulifolius nana, Dwarf Ninebark 4-5 ft. Dwarf form, dense grower. Very attractive foliage and flowers May-June, followed by numerous small red pods. A valuable, hardy, low growing shrub. 12 to 18 inches_____\$ 1.00 \$ 8.00 18 to 24 inches_____ 1.50 12.00 2 to 3 feet_______ 2.00 16.00 3 to 3½ feet______ 2.50 20.00 POTENTILLA fruticosa, Shrubby Cinquefoil 2-3 ft. Dwarf. Produces bright yellow flowers throughout the summer. 12 to 18 inches_____\$ 2.50 \$ 20.00 18 to 24 inches_____ 3.00 25.00 PRIVET-LIGUSTRUM Amoor North, Amur 12-15 ft. Used extensively. Valuable, hardy, hedge plant with rich, attractive foliage. Per 100 Per 1000 12 to 18 inches, 2 canes_____\$ \$ 25.00 3.00 12 to 18 inches, 3 canes_____ 4.00 35.00 18 to 24 inches, 2 canes______ 4.00 35.00 18 to 24 inches, 3 canes up_____(3 M Lots \$45.00 M.)____ 5.50 50.00 2 to 3 feet, 4 canes up_____(3 M. Lots \$55.00 M.)____ 7.00 60.00 3 to 4 feet, 5 canes______ 10.00 80.00

PRIVET,	LIGUSTRUM-	(continued)

(continued)		
European Privet, vulgare 10-15 ft. Dark green foliage, creamy white flowers June-July. Blue I well, very hardy. Valuable for western states.		
	Per 100	Per 1000
12 to 18 inches, 3 canes up		\$ 35.00
18 to 24 inches, 3 canes up		50.00
2 to 3 feet, 4 canes	7.00	60.00
Ibolium Privet 8-10 ft.		
Upright, vigorous with foliage similar to California but muc		
12 to 18 inches, 3 canes up		\$ 30.00
18 to 24 inches, 3 canes up		40.00
2 to 3 feet, 4 canes up	6.00	50.00
Ibota Privet 8-10 ft.		
Spreading habit. Blooms freely June-July. Attracive blace	k berries.	
12 to 18 inches, well branched	4.50	40.00
18 to 24 inches, well branched	6.00	50.00
2 to 3 feet, well branched	7.00	60.00
California Privet ovalifolium 12-15 ft.		
An attractive, popular hedge plant. Not hardy in this latir	tude.	
12 to 18 inches, 3 canes up		\$ 18.00
18 to 24 inches, 3 canes up		25.00
2 to 3 feet, 4 canes up		35.00
3 to 4 feet, 5 canes		50.00
regel Privet 6-8 ft.		
Low growing, dense shrub with horizontal, spreading bra	nches Fi	ne, hardy
hedge plant.	menes. Fi	ne, nardy
12 to 18 inches, well branched, true	\$ 7.00	\$ 60.00
18 to 24 inches, well branched, true		90.00
2 to 2½ feet, well branched, true		120.00
2½ to 3 feet, well branched, true		150.00
2/2 to 5 feet, well branched, true	11.00	100.00
PRUNUS, Ornamental Plums. See Deciduous Trees		
RHODOTYPOS kerrioides, Jetbead (White Kerria) 4-5 ft.		
Distinct shrub. Bright green foliage. Single white flower	rs April-Ma	y. Black
shiny fruit in autumn and winter.	Per 10	Per 100
12 to 18 inches	\$ 1.30	\$ 10.00
18 to 24 inches		15.00
2 to 3 feet		20.00
3 to 3½ feet		30.00
RHUS canadensis, Fragrant Sumac (aromatica) 5-6 ft.		
Aromatic shrub. Small yellowish flowers, April-May follow	wed with re	ed berries.
12 to 18 inches		\$
18 to 24 inches	3.50	
2 to 3 feet	4.00	
3 to 4 feet	5.00	
cotinoides, American Purple Fringe (Ámerican Smoketree)	20-25 ft	
Attractive large leaves which turn brilliant orange and sca hairy fruiting panicles are not so large as the European ty	rlet in aut	ımn. The
18 to 24 inches		\$
2 to 3 feet		
3 to 4 feet		

RHUS—(continued)			
cotinus, Smoketree (Purple Fringe) 10-15 ft.			
Rapid grower producing masses of filmy, smoky panicles	of flo	wers J	111v-A110-
ust, making a fine specimen.			
18 to 24 inches	\$	$^{\mathrm{Per} \ 10}_{4.50}$	Per 100 \$ 40.00
2 to 3 feet		6.00	50.00
3 to 4 feet		6.50	
glabra, Smooth Sumac 6-10 ft.		0.00	
Of dwarfish habit, producing bunches of crimson berries	Δ 11	oust-Se	ntember.
Rich, red autumn coloring of leaves.	, 114	gust se	poemocra
18 to 24 inches	\$	1.30	\$ 10.00
2 to 3 feet		2.00	15.00
3 to 4 feet		2.50	20.00
4 to 5 feet		3.00	25.00
Shredded or Fern-leaved Sumac, typhina laciniata 10-12		0.00	20.00
Rapid grower, attractive, long feathery leaves finely cut.	100		
12 to 18 inches	\$	1.30	\$ 10.00
18 to 24 inches		2.00	15.00
2 to 3 feet		2.50	20.00
3 to 4 feet		3.00	25.00
typhina, Staghorn Sumac 15-25 ft.		5.00	20.00
Rapid grower, greenish flowers in dense terminal panicles	alm	store of	arimeon
berries. Leaves yellow and purple in Autumn.	, cru,	sters or	CHIHAOH
18 to 24 inches	Ф	1.50	\$ 10.00
2 to 3 feet		2.00	15.00
3 to 4 feet		2.50	20.00
4 to 5 feet		3.00	25.00
5 to 6 feet		3.50	30.00
		5.50	30.00
RIBES alpinum, Mountain Currant 6-8 ft.			
A hardy, dense shrub suitable for hedges or mass planti	ng.	Small,	greenish
flowers, April-May. Scarlet fruit.			
9 to 12 inches		1.00	\$ 8.00
12 to 15 inches		1.50	12.00
15 to 18 inches		2.00	16.00
18 to 24 inches		2.70	22.00
odoratum, Golden Currant (aureum) 6-8 ft.			
Rapid, upright grower producing fragrant yellow flowers is		ril-May	
12 to 18 inches		1.00	\$ 7.00
18 to 24 inches		1.30	10.00
2 to 3 feet		2.00	15.00
3 to 4 feet		2.50	20.00
ROSE ACACIA, Robinia hispida 6-8 ft			
Branches covered with rosy pink, attractive flowers April-	May		
12 to 18 inches		2.00	\$ 18.00
18 to 24 inches		3.00	25.00
2 to 3 feet		4.00	35.00
3 to 4 feet		5.50	50.00
SNOWBALL (See Viburnum)		0.00	00.00
SORBARIA, aitchisoni, Kashmir False-spirea 6-7 ft.			
Long graceful foliage. Creamy white flowers, June-Augus			
2 to 3 feet		2.50	\$
3 to 4 feet		3.50	

ORNAMENTAL SHRUBS—(continued)		
SORBARIA—(continued)		
sorbifolia, Ural False Spirea 5-6 ft.		
Leaves out very early in the spring, showing very attractive	foliage.	followed
with large, fluffy heads of white flowers, June-July.		
12 to 18 inches	Per 10 3 1.30	Per 100 \$ 10.00
18 to 24 inches	2.00	15.00
2 to 3 feet	2.50	20.00
3 to 4 feet	3.00	25.00
SPIREA, Anthony Waterer 3-4 ft.	5.00	25.00
A valuable dwarf shrub, bright red flowers June-September.		
9 to 12 inches		\$ 8.00
12 to 15 inches(\$100.00 per M)	1.50	12.00
15 to 18 inches(120.00 per M)	1.60	14.00
18 to 24 inches(160.00 per M)	2.20	18.00
2 to 2½ feet	2.70	22.00
arguta, Garland Spirea 5-6 ft.		
Upright, hardy shrub, small light green leaves covered with sin	gle white	e flowers
April-May. There are a number of hybrids varying in habit of	9	
12 to 18 inches		\$ 7.00
18 to 24 inches(\$ 80.00 per M)	1.30	10.00
2 to 2½ feet(120.00 per M)	2.00	15.00
2½ to 3 feet(160.00 per M)	2.50	20.00
3 to 3½ feet	3.00	25.00
	0.00	20.00
Billiard, Spirea, billardi 5-6 ft.		
Bright pink flowers in spikes July-September.		
12 to 18 inches		\$ 7.00
18 to 24 inches	1.30	10.00
2 to 3 feet	2.00	15.00
3 to 3½ feet	2.50	20.00
Bumalda 3-4 ft.		
Dwarf. Attractive, light pink flowers July-September.		
12 to 15 inches	1.50	\$ 12.00
15 to 18 inches	2.00	16.00
18 to 24 inches	2.50	20.00
Bumalda superba 3-5 ft.		
A new dwarf variety. Vigorous and hardy as Froebel; more	upright.	Bright
pink flowers, beautiful purplish foliage in Autumn.	1 0	
12 to 18 inches	B 1.20	\$ 9.00
18 to 24 inches		12.00
2 to 2½ feet	2.00	16.00
2½ to 3 feet	2.50	20.00
Douglas Spirea, douglasi 4-6 ft.		
Gray foliage, pink flowers July-August.		
12 to 18 inches	\$ 1.00	\$ 7.00
18 to 24 inches	1.30	10.00
	$\frac{1.30}{2.00}$	
2 to 3 feet	2.00	15.00
Fortune Spirea, fortunei (callosa rosea) 3-4 ft.		
Upright, vigorous grower, attractive foliage, pink flowering.		A += ^^
18 to 24 inches	-	\$ 15.00
2 to 3 feet	2.50	20.00
3 to 4 feet	3.00	25.00

	ORNAMENTAL SHRUBS—(continued)		
SP	IREA—(continued)		
	Froebel Spirea 4 ft.		
	Vigorous, spreading grower. Bright pink flowers May-June.	Purplis	h tips in
	spring. Beautiful autumn colors. Very hardy. Used extensive	ely.	
		Per 10	Per 100
	12 to 18 inches\$	1.00	\$ 8.00
	18 to 24 inches	1.50	12.00
	2 to 2½ feet	2.00	15.00
	2½ to 3 feet	2.50	20.00
	Japanese superba (callosa superba) 3-4 ft.		
	Small, attractive white flowers. July and August.	4 50	0.40.00
	12 to 18 inches\$	1.50	\$ 12.00
	18 to 24 inches	2.00	16.00
	Japanese White, japonica ovalifolia (callosa alba) 3 ft.	- a	
	Dwarf grower, dark green foliage, free bloomer, white flowers		_
	9 to 12 inches\$	1.00	\$ 8.00
	12 to 15 inches	1.50	12.00
	15 to 18 inches	2.00	15.00
	18 to 24 inches	2.50	20.00
	Korean, Trichocarpa 5 ft.		
	New hardy Spirea. Similar to Van Houtte. Blooms a little	later,	and the
	flowers are much larger.		
	18 to 24 inches\$	4.50	\$ 40.00
	2 to 3 feet	6.50	55.00
	latifolia, Meadow Spirea (Salicifolia) 5-6 ft.		
	Upright grower. Both pink and white varieties, flowers on spil	kes like	Billiard.
	Hardy.		
	18 to 24 inches\$	1.30	\$ 10.00
	2 to 3 feet	2.00	15.00
	3 to 3½ feet	2.50	20.00
	Margarita 4-5 ft.		
	A handsome, free flowering, semi-dwarf shrub. Bright pink	flower	s on end
	of canes similar to Bumalda, June-July.		
	12 to 18 inches\$	1.30	\$ 10.00
	18 to 24 inches	1.80	15.00
	2 to 3 feet	2.50	20.00
	opulifolius, See Physocarpus		
	prunifolia, Double Bridalwreath 5-6 ft.		
	Small plum like leaves, double white flowers blooming profuse	y. Ha	rdy.
	18 to 24 inches\$	1.80	\$ 14.0 0
	2 to 3 feet	2.50	20.00
	3 to 4 feet	3.0 0	25.00
	Reeves Spirea, reevesiana 4-6 ft.		
	Gracefu arching habit. Pure white flowers May. Semi-hardy.		
	18 to 24 inches\$	1.30	\$ 10.00
	2 to 3 feet	2.00	15.00
	sorbifolia (See Sorbaria)		
	Thunberg Spirea, thunbergi 3-4 ft.		
	Low growing shrub with slender spreading branches. Feather	ry brig	ht green
	foliage. Showy white flowers, April.		
	12 to 18 inches(\$ 80.00 per M)\$	1.30	\$ 10.00
	18 to 24 inches(100.00 per M)	1.80	14.00
	2 to 2½ feet(150.00 per M)	2.20	18.00
	2½ to 3 feet	2.70	22.00

ORNAMENTAL SHRUBS—(continued) Vanhoutte Spirea 5-6 ft. Well known, popular shrub. Graceful habit of growth. Sometimes called Bridalwreath. Pure white flowers April-May. Blooms profusely. 12 to 18 inches	42	MOUNT ARBOR NURSERIES, SHENANDOAH, IOW	V A	
SPIREA—(continued) vanhoutte Spirea 5-6 ft. Well known, popular shrub. Graceful habit of growth. Sometimes called Bridalwreath. Pure white flowers April-May. Blooms profusely. 12 to 18 inches (\$50.00 per M) \$80 8.00 6.00 18 to 24 inches (70.00 per M) 1.20 8.00 2 to 3 feet (100.00 per M) 1.50 12.00 3 to 4 feet (140.00 per M) 2.00 16.00 3 to 4 feet clumps 2.50 20.00 4 to 5 feet clumps 3.00 25.00 25.00 25.00 25.00 25.00 STEPHENANDRA flexuosa, Cutleaf Stephenandra 5-6 ft. Graceful compact habit; handsome foliage, similar to small maple leaf. 2 to 3 feet \$ 3.50 \$ 30.00 3 to 4 feet \$ 4.00 \$ 3.50 \$ 30.00 SYMPHORICARPOS, mollis, Spreading Snowberry 4-5 ft. Attractive foliage, pink flowers June-July. Large white fruit. Hardy. 12 to 18 inches \$ 80 \$ 6.00 18 to 24 inches (\$ 70.00 per M) 1.20 9.00 2 to 3 feet (\$ 50.00 per M) 1.50 12.00 18 to 24 inches <td< th=""><th></th><th>ORNAMENTAL SHRUBS—(continued)</th><th></th><th></th></td<>		ORNAMENTAL SHRUBS—(continued)		
Well known, popular shrub. Graceful habit of growth. Sometimes called Bridalwreath. Pure white flowers April-May. Blooms profusely. Per 10 Per 10 Ser. 1	SP			
Bridalwreath. Pure white flowers April-May. Blooms profusely. Per 10		vanhoutte Spirea 5-6 ft.		
12 to 18 inches		Well known, popular shrub. Graceful habit of growth. Se	ometime	s called
12 to 18 inches		Bridalwreath. Pure white flowers April-May. Blooms profuse	ly.	
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Graceful compact habit; handsome foliage, similar to small maple leaf. 2 to 3 feet		4 to 5 feet clumps	3.00	25.00
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Attractive foliage, pink flowers June-July. Large white fruit. Hardy. 12 to 18 inches	C1 37	MDHODICA DDOG II'- G I' G A 7 64		
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Attractive green foliage, pink flowers June-July. Large white fruit in clusters in Autumn. 12 to 18 inches			1.50	12.00
in Autumn. 12 to 18 inches		· · · · · · · · · · · · · · · · · · ·	£:	-1+
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2 to 3 feet				
3 to 3½ feet		· · · · · · · · · · · · · · · · · · ·		
Variegated Coralberry 3 ft. A sport of Vulgaris. Hardy. Small white variegated leaves. 18 to 24 inches		` '		
A sport of Vulgaris. Hardy. Small white variegated leaves. 18 to 24 inches\$ 1.50 \$ 12.00 Vulgaris, Coralberry (Red Snowberry) 4-6 ft. Hardy native shrub. Succeeds everywhere. Coral red berries in Autumn and winter.			2.00	20.00
18 to 24 inches\$ 1.50 \$ 12.00 Vulgaris, Coralberry (Red Snowberry) 4-6 ft. Hardy native shrub. Succeeds everywhere. Coral red berries in Autumn and winter.		9		
Vulgaris, Coralberry (Red Snowberry) 4-6 ft. Hardy native shrub. Succeeds everywhere. Coral red berries in Autumn and winter.			1.50	\$ 12.00
Hardy native shrub. Succeeds everywhere. Coral red berries in Autumn and winter.			2.00	Ψ -=
winter.			in Autu	ımn and
		winter.		
12 to 18 inches\$.70 \$ 5.00		12 to 18 inches\$.70	\$ 5.00
18 to 24 inches 1.00 7.00			1.00	7.00
2 to 3 feet 1.30 10.00		2 to 3 feet	1.30	10.00

TAMARIX

Grown chiefly for its fine, graceful foliage and showy panicles of flowers.

-	1100011	CITICITY	101 109 1111	e, gracerar romage and showy pameres	OI IIO WCID	•
(reen	Foliage	Varieties,	12 to 18 inches\$.70 \$	5.00
	,,	"	"	18 to 24 inches	1.20	8.00
	"	"	"	2 to 3 feet	1.50	12.00
	22	,,	,,	3 to 4 feet	2 20	18.00

2.00

15.00

africana 12-15 ft.

Feathery green foliage, pink flowers early in spring before leaves.

3 to 3½ feet_____

gallica 10-12 ft.

Bluish green foliage. Light pink flowers May-June.

gallica indica 10-12 ft.

Upright grower, green foliage, pink flowers May.

tetandra purpurea 12-15 ft.

Bright green foliage. Vigorous grower. One of the hardiest. Pink flowers May-June.

4.00

35.00

ORNAMENTAL SHRUBS—(continued)

TAMARIX,	Silver	Foliage	Varieties	

3 to 4 feet______

Old Amen't All Sittle DS—(continued)				
TAMARIX, Silver Foliage Varieties				
amurensis, Amur Tamarix, Hort. variety Pentandra 8-10 ft.				
Strong growing, hardy shrub with purple branches, silvery	fo	liage	with	pink
flowers in large panicles.	I	Per 10	Pe	er 100
12 to 18 inches	\$	1.00	\$	8.00
18 to 24 inches		1.50		12.00
2 to 3 feet		2.00		16.00
3 to 4 feet	-	2.50		20.00
hispida, Kashgar Tamarix 15-20 ft.				
Feathery silver foliage. Bright pink flowers June-July. Ro	m	aining	in h	loom
longer than other varieties. One of the best. Hardy.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			100111
18 to 24 inches	\$	2.50	\$	20.00
2 to 3 feet		3.00		25.00
3 to 4 feet		4.00		35.00
4 to 5 feet		4.50		
odessana, Odessa Tamarix 6-8 ft.				
Upright, slender branches. Light silver foliage, light pink	fl.	THORE	in el	ndor
racemes.	110	weis	111 516	ender
12 to 18 inches	\$	1.00	S.	8.00
18 to 24 inches	- 4	1.50		12.00
2 to 3 feet		2.00		16.00
3 to 4 feet	_	2.50		20.00
VIBURNUM, americanum, American Cranberrybush 8-12 ft.				
Handsome shrub, single white flowers April-May. Bright sc ing until spring. Edible. 18 to 24 inches	_\$	et ber 2.50 3.50 4.50	\$	20.00 30.00
carlesi, fragrant 3-4 ft.				
Much-branched spreading shrub. Flowers pinkish to white.]	Fragra	ant. A	April-
May.				1
15 to 18 inches	_\$	6.00	\$	
18 to 24 inches	_	10.00		
2 to 2½ feet	_	15.00		
dentatum, Arrowwood 10-12 ft.				
Attractive foliage, bushy growth, single white flowers Apr	il-I	May f	ollow	ed by
bluish black fruit.		•		
18 to 24 inches	_\$	2.00	\$	15.00
2 to 3 feet(\$150.00 per M)		2.50		20.00
3 to 4 feet(200.00 per M)		3.00		25.00
4 to 5 feet(300.00 per M)	-	4.00		35.00
lantana, Wayfaring Tree 10-15 ft.				
Upright. Attractive deep green leaves, single with flowers	IV.	Iay.	Brigh	t red
fruit changing to black.			Ü	
12 to 18 inches	_\$	1.50	\$	12.00
18 to 24 inches		2.30		18.00
2 to 3 feet	_	3.00		25.00
		4.00		05 00

ORNAMENTAL SHR	UBS—(continued)
VIBURNUM—(continued)	
lentago, Nannyberry 18-20 ft.	
	ll tree. Single white flowers in May.
Shining green leaves. Large blue black	fmit
18 to 24 inches	
2 to 3 feet	
3 to 4 feet	3.50 30.00
molle, Kentucky Viburnum 8-10 ft.	
Similar to Dentatum. Of slower grow	th and more attractive foliage. Single
white flowers April-May. Blue black f	ruit.
12 to 18 inches	
18 to 24 inches	
2 to 3 feet	
3 to 4 feet	
4 to 5 feet	
opulus, European Cranberrybush (High	bush Cranberry) 10-12 ft.
Well known, hardy shrub. Single white	e flowers April-May followed by scarlet
fruit hanging on until spring.	
12 to 18 inches	\$ 1. 50 \$ 12. 00
18 to 24 inches	
2 to 3 feet	
3 to 4 feet	
opulus sterilis, Common Snowball 10-1	
Well known, popular shrub. Blooms	profusely. Large double white flowers
April-May.	
12 to 18 inches	\$ 1.50 \$ 12.00
18 to 24 inches	1.80
2 to 3 feet	
3 to 4 feet	
tomentosum, Doublefile Viburnum 6-8	
Single flowering Japanese Snowball. M	lay-June. Berries red to black. Attrac-
tive foliage. Tops kill back in this lati	tude.
12 to 18 inches	\$ 1.80 \$ 15.00
18 to 24 inches	2.50 20.00
2 to 3 feet	3.00 25.00
3 to 4 feet	
tomentosum plicatum, Japanese Snowb	
	ers May-June. Does not thrive in this
latitude.	
18 to 24 inches	\$ 3.50 \$
2 to 3 feet	4.50
WEIGELA candida, White Weigela 7-8 ft.	
Vigorous upright grower, large pure w	hite flowers.
18 to 24 inches	
2 to 3 feet	·
3 to 4 feet	
Dwarf Variegated, Variegated Leaf We	
Growth, dwarf, compact. Variegated lea	
12 to 18 inches	
18 to 24 inches	
2 to 3 feet	2.50 20.00
3 to 3½ feet	3.00 25.00

ORNAMENTAL SHRUBS—(continued) WEIGELA—(continued)				
Eva Rathke, Red Flowered Weigela 4-5 ft.				
Blooms profusely producing brilliant crimson flowers May-Jun				
	1	Per 10	P	er 100
12 to 18 inches	\$	1.30		10.00
18 to 24 inches	-	1.80		15.00
2 to 3 feet		2.50		20.00
3 to 4 feet		3.50		30.00
floribunda, Crimson Weigela 6-8 ft.				
Blooms freely, crimson flowers May-June.				
12 to 18 inches		1.20	\$	10.00
18 to 24 inches		1.80		15.00
2 to 3 feet		2.50		20.00
3 to 4 feet		3.00		25.00
rosea, Pink Weigela 6-8 ft.				
Popular shrub with beautiful showy pink flowers May-June.				
12 to 18 inches	\$	1.00	\$	8.00
18 to 24 inches		1.50		12.00
2 to 3 feet		2.00		15.00
3 to 4 feet	-	2.50		20.00
HEDGING				
	٥d	OC		
Lighter stock than regular grade of shrubs; good hedging gr	au	es.		
BARBERRY thunbergi, Japanese Barberry		er 100	Pe	r 1000
6 to 9 inches, 1 year seedlings	-\$	1.75	\$	10.00
9 to 12 inches, 1 year seedlings	-	2.50		15.00
12 to 15 inches, 1 year seedlings	-	3.50		25.00
9 to 12 inches, 2 year seedlings, branched		3.00		20.00
12 to 18 inches, 2 year seedlings, branched, bushy		4.00		30.00
9 to 12 inches, transplanted		4.00		35.00
12 to 15 inches, transplanted, branched, bushy		6.00		50.00
15 to 18 inches, transplanted, branched, bushy	-	8.00		70.00
BUCKTHORN, Rhamnus				
Catharticus, 12 to 18 inches	s.	5.00	\$	40.00
Frangula, 18 to 24 inches		6.50	Ψ	55.00
		0.00		
CARAGANA Arborescens, Siberian Peatree				
12 to 18 inches, seedlings	_\$	3.50	\$	30.00
18 to 24 inches, seedlings	_	5.00		40.00
2 to 3 feet, seedilngs	-	7.00		60.00
RUSSIAN OLIVE, Elaeagnus Angustifolia				
12 to 18 inches	Q.	3.50	e	30.00
18 to 24 inches		4.50	φ	40.00
	-	1.00		10.00
HONEYSUCKLE, Lonicera, upright, hardy varieties.	0	4.50	Ф	25.00
12 to 18 inches		4.50	\$	35.00
18 to 24 inches	-	6.0 0		50.00
tatarian, pink, red, white				
12 to 18 inches	-	5.00		45.00
18 to 24 inches	-	7.0 0		60.00

HEDGING—(continued) MULBERRY, Russian, Morus tatarica Per 100 Per 1000 12 to 18 inches_____(5 M Lots \$4.50 per M)___\$.75\$ 5.00 18 to 24 inches_____(5 M Lots 6.00 per M)____ 1.00 7.00 2 to 3 feet_____(5 M Lots 8.00 per M)____ 1.25 10.00 3 to 4 feet______ 2.00 16.00 PRIVET, See Shrubs SPIREA, Van Houtte 12 to 18 inches______\$ 4.50 \$ 35.00 18 to 24 inches______ 6.00 50.00 2 to 3 feet 9.00 80.00 VINES AKEBIA QUINATA, Five Leafed Akebia 15-20 ft. A dainty vine with purple flowers in May. Deep green leaves persist until winter. Per 10 Per 100 2 Year, Medium______\$ 3.00 \$ 25,00 2 Year, No. 1______ 3.50 30.00 AMPELOPSIS, Boston Ivy, tricuspidata (Veitchi) 40-50 ft. Beautiful foliage in spring and summer changing to crimson scarlet in autumn. Clings tight to brick, stone or concrete walls. Succeeds best in this latitude on north or east side. 1 year, No. 1______(\$ 90.00 per M)____\$ \$ 10.00 1.30 2 year, Medium_____(120.00 per M)____ 2.00 15.00 2 year, No. 1_____(180.00 per M)____ 2.50 20.00 3 year, No. 1______ 25.00 3.00 Engelmann Creeper, engelmanni 30-40 ft. A good hardy, clinging vine with smaller leaves than Virginia Creeper. More brilliant coloring in autumn. 2 year, Medium_____\$ 1.00 \$ 8.00 2 year, No. 1______ 1.50 12.00 2.00 15.00 3 year, No. 1______ Virginia Creeper, quinquefolia 30-40 ft. A rapid growing, hardy vine suitable for covering trellises, stone walls or verandas. 2 vear, Medium_____ 1.00 \$ 7.00 2 year, No. 1_____(\$80.00 per M)____ 1.30 10.00 ARISTO sipho, Dutchman's Pipe 30-40 ft. Rapid growing, hardy vine with large attractive round leaves. Odd shaped, brownish flowers resembling pipes in May-June. 2 year, 12 to 18 inches_____\$ 2.20 \$ 18.00 2 year, 18 to 24 inches______ 3.00 25.00 3 year, 2 to 3 feet______ 4.00 35.00 3 year, 3 to 4 feet______ 5.00 45.00 BIGNONIA, radicans, Trumpet Vine 20-30 ft. Upright growing vine. Trumpet shaped scarlet flowers July-August.

2 year, Medium_____\$

2 year, No. 1______

1.30

2.00

\$ 10.00

15.00

VINES—(continued)		
CELASTRUS orbiculatus, Oriental Bittersweet 30-40 ft.		
Rapid growing, twining vine. Bright orange berries with	scarlet	seeds in
autumn, hanging on late.	Per 10	Per 100
2 year, Medium		\$ 12.00
2 year, No. 1	2.00	15.00
scandens, American Bittersweet 20-25 ft.		
Hardy vine producing bunches of red berries retaining their of	olor a lo	ng period
and popular for cutting and hanging in the home.		
2 year, Medium		\$ 15.00
2 year, No. 1	2.50	20.00
CHINESE MATRIMONY VINE, Lycium chinense 12-15 ft.		
Hardy, woody vine. Valuable for holding embankments.	Purple	flowers,
scarlet berries.		
2 year, Medium	\$ 1.50	\$ 10.00
2 year, No. 1		15.00
CLEMATIS, Large Flowering 10-15 ft.		
Popular hybrids on account of the beautiful purple, red and w	hito flou	10.WC
3 inch pots, Spring Delivery Only		\$ 35.00
2 year, Medium, dormant		30.00
		40.00
2 year, No. 1, dormant		40.00
Henryi, white Mme. Edouard And	are, rea	
Jackmani, rich purple		
paniculata, Sweet Autumn Clematis 20-30 ft.		
A valuable climber, literally covered with white fragrant flow		-
2 year, Medium		\$ 10.00
2 year, No. 1(\$120.00 per M)		15.00
3 year, heavy	2.50	20.00
texensis, Scarlet Clematis (coccinea) 5-6 ft.		
Large bell shaped, scarlet flowers. Attractive foliage.		
2 year, No. 1	\$ 2.00	\$ 16.00
ENGLISH IVY, Hedra helix 20-40 ft.		
Evergreen. Makes good covering in shady locations.		
2 year, Medium	\$ 2.00	\$ 15.00
2 year, No. 1		20.00
HONEYSUCKLE, Lonicera		
Hall's Japan, japonica halleana 20-25 ft.		
Rapid growing vine with beautiful foliage. Delightfully fragr	ant area	mar ambito
flowers. Makes a fine hedge or covering for caves or unsight		
2 year, Medium(\$ 80.00 per M)		\$ 10.00
2 year, No. 1(120.00 per M)		15.00
3 year, No. 1	2.50	20.00
Monthly Fragrant 20-25 ft.		
Creamy white, fragrant flowers.		
2 year, Medium	.\$ 2.50	\$ 20.00
sempervirens, Scarlet Trumpet Honeysuckle 20-30 ft.		
Upright grower. Dark green foliage. Long tubular scarlet		
2 year, Medium(\$ 80.00 per M)		\$ 10.00
2 year, No. 1(120.00 per M)	2.00	15.00
Yellownet Japanese Honeysuckle (reticulata aurea) 20-25 ft		
Variety of Halleana with golden netted leaves, creamy white	flowers. A	splendid
ground cover.		
2 year, Medium	\$ 2.00	\$ 15.00
2 year, No. 1(\$160.00 per M)		20.00

VINES—(continued)			
KUDZU VINE, Pueraria Thunbergiana 40-60 ft.			
Perennial. Hardy. Remarkable for the great rapidity of it's	s g	rowth.	From a
well established root will grow 40 to 60 feet in a single sea	sor	n. Flo	wers pea
shaped, purple, late in season.	Ŧ	Per 10	Per 100
1 year, No. 1		.70	\$ 5.00
2 year, No. 1	_	1.00	8.00
POLYGONUM auberti, China Fleecevine 25-30 ft.			
Rapid growing climber producing throughout summer and	fa	ll larg	ge foamy
sprays of creamy white flowers.	1		
2 year, Medium	_\$	3.00	\$ 25.00
2 year, No. 1	_	4.00	35.00
WISTERIA, American, frutescens 20-25 ft.			
Tall, vigorous climber. Lilac purple flowers June-July.			
2 year, Medium	_\$	1.50	\$ 12.00
2 year, No. 1	_	2.00	15.00
2 year, No. 1, Grafted from blooming wood	_	4.00	35.00
multijuga, Longcluster Wisteria 40-50 ft.			
Strong grower, deep blue flowers May. Extra long clusters	so	metim	es two to
three feet. Valuable.			
2 year, Medium	_\$	2.00	\$ 15.00
2 year, No. 1	_	2.50	20.00
3 year, heavy	_	3.00	25.00
Chinese, sinensis, blue 30-40 ft.			
Long clusters, showy blue violet flowers, May.			
2 year, Medium	_\$	2.00	\$ 15.00
2 year, No. 1	_	2.50	20.00
2 year, No. 1 Grafted from Blooming Wood	_	4.00	35.00
Chinese White, sinensis alba 30-40 ft.			
Long clusters, showy white flowers, May.			
2 year, Medium	_\$	2.50	\$
2 year, No. 1	_	3.50	30.00

EVERGREENS

Prices Are For Evergreens Securely Balled and Burlapped

Our Evergreens have all been frequently transplanted having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

ARBOR VITAE, AMERICAN, THUJA occidentalis 30-40 ft.

3½ to 4 feet_____

Well known, hardy, pyramidal tree with broad base. Valuable	for genera	al plant
ing, also for hedges and windbreaks.	Per 10	Per 100
12 to 18 inches	\$ 6.50	\$ 50.00
18 to 24 inches		75.00
2 to 3 feet	11.00	90.00
3 to 4 feet	17.50	150.00
American Pyramidal, occidentalis pyramidalis 20-30 ft.		
Broad at the base, tapering to the top. Straight narrow	columnar	shape.
Splendid for accents or formal planting. Bright green color	the year	around.
18 to 24 inches	12.50	100.00
2 to 2½ feet	17.50	150.00
2½ to 3 feet	22.50	200.00
3 to 31/2 feet	30.00	275.00

35.00 40.00

WHOLESALE TRADE LIST—JULY, 1930	4:
EVERGREENS—(continued)	
BOR VITAE—(continued)	
Berckman's Golden, orientalis aurea nana 4-5 ft.	
Compact and bushy. Of fine golden color and form.	Per 10
18 to 24 inches\$ 25.00	\$
2 to 2½ feet	Ψ
2½ to 3 feet40.00	
Compacta, occidentalis compacta, Parsons Arborvitae 3-4 ft.	
Almost globe shaped, similar to Globe Arbor Vitae but brighter gree	en.
12 to 15 inches\$ 9.00	\$ 75.0
15 to 18 inches	100.0
18 to 24 inches 17.50	150.0
DOUGLAS GOLDEN, occidentalis douglasi aurea 12-15 ft.	
A hardy pyramidal variety with golden green foliage.	01050
12 to 18 inches\$ 13.50	\$125.0
18 to 24 inches	140.0
2 to 2½ feet	
ELEGANTISSIMA, Goldentipped Arborvitae 10-15 ft.	
Golden tipped Arbor Vitae. Branches tipped with yellow. Rich lustro	ous greer
12 to 18 inches\$ 15.00	
GEORGE PEABODY, occidentalis lutea 10-15 ft.	ith a dia
Distinct golden type, Slender in habit, reaching 10 to 15 feet high w meter of 2 to 2½ feet.	itii a uia
12 to 15 inches\$ 10.00	
15 to 18 inches 12.50 18 to 24 inches 17.50	150.0
	150.0
GLOBE ARBORVITAE, occidentalis globosa 2½-3 ft.	
Naturally globe-shaped. Useful in formal work.	
12 to 15 inches\$ 9.00	\$ 75.0
15 to 18 inches 12.50	100.0
18 to 24 inches 17.50	150.0
HOVEY ARBORVITAE, occidentalis hoveyi 3-4 ft.	
Semi- dwarf, compact grower, foliage bright green.	
12 to 15 inches\$ 9.00	\$ 75.0
15 to 18 inches 12.50	100.00
18 to 24 inches20.00	150.0
ORIENTAL, orientalis (Chinese) 20-25 ft.	
Pyramidal or bushy with ascending branches. Attractive foliage.	
	\$ 60.00
18 to 24 inches	75.0
2 to 3 feet	100.0
3 to 4 feet 17.50	150.00
	200.00
ORIENTAL COMPACTA, Siebold Arbor Vitae 3-4 ft.	
A type with compact, broad, cone-shaped growth. A good green color	
12 to 18 inches\$ 10.00	\$ 90.00
18 to 24 inches 12.50	
PLICATA, Moss Arbor Vitae 10-12 ft. Rich blue-green foliage. Formal slander nyramid	

Rich blue-green foliage. Formal slender pyramid.

18 to 24 inches \$\) 15.00 2 to 2½ feet \$\) 17.50

EVERGREENS—(continued)			
ARBOR VITAE—(continued)			
SPIRALIS, Douglas Pyramidal 8-10 ft.			
A pyramidal growing Arbor Vitae, producing a spiral effect.			
12 to 18 inches	ø.	Per 10	Per 100
18 to 24 inches			\$125.00 160.00
2 to 2½ feet		20.00	100.00
· ·		20.00	
WARE, occidentalis wareana, Siberian 12-15 ft.			
Light green fleshy foliage. Broadly pyramidal. Rugged ap	_		010000
12 to 18 inches			\$100.00
18 to 24 inches			125.00
2 to 2½ feet		20.00	150.00
WOODWARDS GLOBE, Occidentalis Woodwardi 21/2-3 ft.			
Dense globe form, deep green foliage.			
12 x 12			\$100.00
15 x 15		15.00	125.00
FIR, (Abies) BALSAM, 50-60 ft.			
		noot	nymomidal
Foliage dark green color above, silver beneath. Makes growth.	а	пеат	pyramidai
18 to 24 inches	¢	1950	\$
	4	12.00	Φ
DOUGLAS, Pseudotsuga Douglasi 70-80 ft.			
Foliage is a dark bluish-green. Makes quite a large tree at			
18 to 24 inches			\$
2 to 2½ feet			
2½ to 3 feet		25.00	
JUNIPER, COMMUNIS canadensis, Canada Juniper 21/2-3 ft.			
	. + l	lua ha	wai oo
Low vase shaped habit of growth. Bright green foliage, light 2 to 2½ feet			\$
2½ to 3 feet			
3 to 3½ feet			
3½ to 4 feet			
COMMUNIS canadensis depressa (Prostrate Juniper) 2-21			- 10 +- 15
Good form of spreading Juniper. Light green foliage. Of	ten	grow	S 12 to 15
feet in diameter.	_@	00.00	e
2 to 2½ feet			\$
2½ to 3 feet			
3 to 3½ feet			
3½ to 4 feet		55.00	
CREEPING, 2-21/2 ft.		,	
Probably Sabina Plumosa. A good hardy variety, foliage b			
2 to 2½ feet			\$
2½ to 3 feet		25.00	
ELEGANTISSIMA LEE, Gold Tip Redcedar 10-15 ft.			
Broad and bushy with slightly drooping foliage. New growth			
2½ to 3 feet			\$
3 to 3½ feet		40.00	
EXCELSA STRICTA, Spiny Greek Juniper 4-5 ft.			
Dense compact, broad pyramidal form. Gray-green foliag	ge.	Very	attractive
for formal planting.			
15 to 18 inches			\$150.00
18 to 24 inches		22.50	200.00

JU

EVERGREENS—(continued) (NIPER—(continued)	
IRISH, Communis hibernica 7-8 ft.	
	er 10 Per 100
, , , , , , , , , , , , , , , , , , , ,	6.00 \$ 50.00
	8.50 75.00
_ · · · · · · · ·	5.00 125.00
	7.50 150.00
	22.50 200.00
- ,2	7.50 250.00
4 to 4½ feet " 3	2.50 300.00
PFITZER, Juniper, chinensis pfitzeriana 5-6 ft.	
Broad spreading habit. Gray green foliage. Very free from disc	ease. Succeeds
over a wide territory. The best all round, hardy, spreading varioundation plantings.	iety. Fine for
18 to 24 inches\$ 2	0.00 \$175.00
2 to 2½ feet2	5.00 225.00
	2.50 300.00
SAVIN Juniper, sabina 6-7 ft.	
Spreading branches with dark green foliage. Fine for rock wor tion planting. Very hardy.	k and founda-
18 to 24 inches\$ 1	7.00 \$
	2.50 200.00
	7.50 250.00
· ·	7.50 350.00
	2.50 400.00
	5.00
4 00 0 1000	5.00
SAVIN Horizontalis, Creeping Savin 6-8 ft.	D-1
Procumbent with trailing stems and upright spreading branches foliage.	. Dark green
18 to 24 inches\$ 20	0.00 \$
2 to 2½ feet2	5.00
SCOPULORUM, Colorado Silver Juniper 25-30 ft.	
Handsome, upright grower with silvery foliage. Very resistant to	o disease.
	0.00 \$
TO UU HT INCHESSEESE PARTIES AND	7.50
	1.00
SWEDISH, Communis suecica 5-6 ft.	
Broad, columnar form. Light silvery gray foliage. Very hardy	
12 to 18 inches\$ 10	0.00 \$ 75.00
	2.50 100.00
	7.50 150.00
2½ to 3 feet	2.50 200.00

3 to 3½ feet_____

30.00

JUNIPER—(continued)

RED	CEDAR.	virginiana	30-40	ft.

Well known,	hardy native	variety,	Platte	River	strain.	Upright	grow	th, with
deep green fo	oliage, sometir	nes silve	er. Make	es an e	xcellent	pyramid	al tree	if kept
sheared. Ver	ry adaptable.	Used 6	extensiv	ely for	windbr	eaks. C	an be	sheared
into any form	ı desired.					Pa	r 10	Per 100

into any form de	sired.		Per 10	Per 100
6 to 10 inches Gr	afting s	ize, Transplanted (\$80.00 per M)\$	1.25	\$ 10.00
12 to 18 inches,	Sheared	1	6.00	50.00
18 to 24 inches	"		9.00	75.00
2 to $2\frac{1}{2}$ feet	"		12.50	115.00
2½ to 3 feet	"		17.50	150.00
3 to $3\frac{1}{2}$ feet	"		25.00	200.00
$3\frac{1}{2}$ to 4 feet	,,		30.00	250.00
4 to 5 feet	"		35.00	300.00
5 to 6 feet	,,		50.00	400.00

Virginiana Glauca, Silver Redcedar 15-20 ft.

Develops into a tall narrow column. Attractive steel blue foliage.

2 to 2½ feet	35.00	\$
2½ to 3 feet	40.00	
3 to 3½ feet	47.50	
3½ to 4 feet	55.00	
4 to 4½ feet	65.00	

LARCH, European

Never fails to attract attention with its beautiful, delicate new growth coming out in the early spring and again in the Fall when the needles turn yellow and golden. A deciduous tree shedding its leaves in Autumn,

18 to 24 inches\$	5.00	\$
2 to 3 feet	6.00	
3 to 4 feet	7.50	

PINE AUSTRIAN, Pinus nigra austriaca 60-70 ft.

Vigorous grower with stout; spreading branches. Long dark green needles.

12 to 18 inches\$	10.00	\$ 75.00
18 to 24 inches	12.50	100.00
2 to 3 feet	17.50	150.00
3 to 4 feet	22.50	200.00

MUGHO, Montana Mughus 6-8 feet across.

Very hardy, dwarf, compact habit of growth. Used extensively for rock and foundation planting.

9 to 12 inches\$	12.50	\$100.00
12 to 15 inches	17.50	150.00
15 to 18 inches	22.50	200.00
18 to 24 inches	32.50	300.00
2 to 2½ feet	37.50	350.00
2½ to 3 feet	45.00	
3 to 3½ *feet	60.00	

JACK PINE banksiana 40-50 ft.

Most northern of all Pines. Very hardy and fast growing. Foliage bright green.

12 to 18 inches_____\$ 7.50 \$ 60.00

PIN

PINE—(continued)		
ponderosa, Western Yellow Pine (Bull) 50-100 ft. Extra long dark green needles resembling Austrian Pine	, but a m	ore rapid
grower. Very hardy.	Per 10	Per 100
12 to 18 inches	\$ 7.50	\$
18 to 24 inches		90.00
2 to 3 feet	12.50	115.00
3 to 4 feet		
SCOTCH, sylvestris 60-70 ft.		
A rapid growing, hardy Pine with spreading branches. Valua	ble for wi	nd breaks.
12 to 18 inches		\$ 60.00
18 to 24 inches	,	80.00
2 to 3 feet		100.00
3 to 4 feet		175.00
4 to 5 feet		
WHITE, strobus 80-100 ft.		
Of rapid, upright growth. Spreading branches. Valuable f	or windhr	ooks
12 to 18 inches		\$
18 to 24 inches		90.00
2 to 3 feet		110.00
3 to 4 feet		175.00
5 to 4 1eet	20.00	175.00
RETINOSPORA, Chamaecyparis pisifera, Sarvara Retinospora Grows rapidly. One of hardiest and best Retinosporas.		
2½ to 3 feet	\$ 20.00	\$
SPRUCE, BLACK HILLS, Picea canadensis albertiana 40-50	P4.	
Hardiest of all Spruces. Symmetrical, upright, bushy habi	t of grow	
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the	t of grow	
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota.	t of grow Black H	ills, South
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H	ills, South \$ 60.00
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H:\$ 7.00 9.00	\$ 60.00 75.00
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H:\$ 7.00 9.00 14.00	\$ 60.00 75.00 125.00
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of growt Black H: \$ 7.00 9.00 14.00 20.00	\$ 60.00 75.00 125.00 175.00
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H:\$ 7.00 9.00 14.00 20.00 27.50	\$ 60.00 75.00 125.00 175.00 250.00
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H:\$ 7.00 9.00 14.00 20.00 27.50	\$ 60.00 75.00 125.00 175.00
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H: -\$ 7.00 9.00 14.00 20.00 27.50 32.50	\$ 60.00 75.00 125.00 175.00 250.00 300.00
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H: -\$ 7.00 9.00 14.00 20.00 27.50 32.50	\$ 60.00 75.00 125.00 175.00 250.00 300.00
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grow Black H: -\$ 7.00 - 9.00 - 14.00 - 20.00 - 27.50 - 32.50 or in color	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H:\$ 7.00 9.00 14.00 20.00 27.50 32.50 or in color\$140.00	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H:\$ 7.00 9.00 14.00 27.50 32.50 or in color\$140.00 165.00	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H: -\$ 7.00 - 9.00 - 14.00 - 27.50 - 32.50 or in color - \$140.00 - 165.00 - 200.00	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H: -\$ 7.00 - 9.00 - 14.00 - 27.50 - 32.50 or in color - \$140.00 - 165.00 - 200.00	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grow Black H: -\$ 7.00 - 9.00 - 14.00 - 27.50 32.50 or in color - \$140.00 - 165.00 - 200.00 - 250.00 - 300.00	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grow Black H: -\$ 7.00 - 9.00 - 14.00 - 27.50 32.50 or in color - \$140.00 - 165.00 - 200.00 - 250.00 - 300.00	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black H: -\$ 7.00 - 9.00 - 14.00 - 27.50 - 32.50 or in color - \$140.00 - 165.00 - 200.00 - 250.00 - 300.00 - 350.00	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grow Black H: -\$ 7.00 - 9.00 - 14.00 - 27.50 32.50 or in color - \$140.00 - 260.00 - 250.00 - 300.00 - 350.00 - 400.00	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grow Black H: -\$ 7.00 - 9.00 - 14.00 - 27.50 32.50 or in color - \$140.00 - 260.00 - 250.00 - 300.00 - 350.00 - 400.00	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grow Black H: -\$ 7.00 - 9.00 - 14.00 - 27.50 32.50 or in color - \$140.00 - 260.00 - 250.00 - 300.00 - 350.00 - 400.00 y white.	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grow Black H: -\$ 7.00 - 9.00 - 14.00 - 27.50 - 32.50 or in color - \$140.00 - 250.00 - 250.00 - 300.00 - 350.00 - 400.00 y white \$ 30.00	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black Hill	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-
Hardiest of all Spruces. Symmetrical, upright, bushy habitiful foliage varying from green to silver. Native of the Dakota. 12 to 18 inches	t of grown Black Hill	\$ 60.00 75.00 125.00 175.00 250.00 300.00 and com-

SPRUCE—(continued)

COLORADO GREEN SPRUCE, Picea pungens 60-80 ft. Symmetrical, upright habit. Light green, sometimes silvery foliage. hardy tree. Succeeds in dry climate. Per 10 2 to 2½ feet \$ 20.00 2½ to 3 feet 25.00 3 to 3½ feet 35.00 NORWAY SPRUCE, Picea excelsa 70-80 ft.	Popular, Per 100 \$
Rapid growth with dark green foliage. Used extensively for windby general planting.	reaks and
12 to 18 inches\$ 5.00	\$ 40.00
18 to 24 inches	60.00
2 to 2½ feet	85.00
2½ to 3 feet	110.00
3 to 4 feet	150.00
4 to 5 feet	200.00
5 to 6 feet 35.00	
WHITE SPRUCE, Picea canadensis 60-80 ft. Dense habit of growth with silvery green foliage. Beautiful hardy of Spruce. Should be planted freely.	
12 to 18 inches\$ 6.00	\$ 50.00
18 to 24 inches9.00	75.00
2 to 2½ feet	100.00
2½ to 3 feet	150.00
3 to 4 feet	200.00
4 to 5 feet25.00	
TAXUS Cuspidata, Spreading Japanese Yew 5-6 ft. Spreading form. Dark green needles. Valuable for foundation plantin 12 to 15 inches	s
Dwarf Japanese Yew 2-3 ft.	
Broad thick leaves. Slow growing and spreading.	
12 to 15 inches\$ 22.50	\$
15 to 18 inches	Ψ
18 to 24 inches 40.00	



ROSES

Growing and distributing roses of best quality is one of our specialties.

Grades and Prices

We can only offer the No. 1 grade for early fall delivery. For late Fall and Spring Delivery we can supply No. 1½ or medium grade at 30% less, and No. 2 grade 50% less than the prices published for No. 1 in this list.

CLIMBERS AND RAMBLERS

Mostly on Own Roots

Mostly on Own Roots	-	
Alida Lovett, bright shell pink lightly shaded yellow at base\$	Per 10 3.00	Per 100 \$ 25.00
American Pillar, single rosy pink, white center. Vigorous	2.30	18.00
Aviator Bleriot, light yellow shaded apricot. Double. Handsome		
foliage	3.00	25.00
Baltimore Belle, light creamy blush flowers in small clusters	2.50	20.00
Bess Lovett, large, light crimson. Sweetly fragrant. Vigorous	3.00	25.00
Blue Rambler, (Veilchenblau) semi-double, purple rose turning steel blue	3.00	25.00
Breeze Hill, white tinted with yellow, rose and apricot	3.50	30.00
	5.50	30.00
Climbing American Beauty, beautiful large buds opening bright crimson	3.00	25.00
Climbing Crimson Baby Rambler, dense clusters of red semi-	5.00	20.00
double flowers	2.50	20.00
Climbing Cecil Brunner, small fragrant flowers of rosy pink	3.50	30.00
Climbing Gruss an Teplitz, bright scarlet crimson, reddish purple		
foliage	3.50	30.00
Climbing K. A. Viktoria, snowy white, very double, perfect flowers	3.50	30.00
Crimson Rambler, dazzling scarlet red. Borne in large sprays	2.30	18.00
Dorothy Perkins, soft shell pink in large clusters	2.30	18.00
Dr. Van Fleet, pale pink on fine, long stems. Beautiful foliage	3.00	25.00
Emily Gray, large, semi-double, golden flowers. Vigorous	3.00	25.0 0
Excelsa, bright crimson in large clusters. Vigorous and hardy	2.30	18.00
Flower of Fairfield, similar to Crimson Rambler, except produces		
occasional flowers in Summer and Autumn	3.00	25.00
Gardenia, large, creamy yellow flowers. Vigorous	2.30	18.00
Glendale, creamy yellow buds opening white. Very double	3.50	30.00
Heart of Gold, crimson, white center, yellow stamens. Vigorous	2.30	18.00
Hiawatha, single, crimson flowers with white center	2.30	18.00
Mary Lovett, pure snowy white. Vigorous grower	3.00	25.00
Mary Wallace, large, bright rose-pink with salmon base	3.00	25.00
Paul's Scarlet, large, semi-double, shining vivid scarlet	3.00	25.00
Prairie Queen bright rosy red. Vigoorus and hardy	3.00	25.00
Roserie, like Tausendschon, except deep pink	2.30	18.00
Setigera (Prairie Rose) single, deep rose. Vigorous and hardy	2.50	20.00
Seven Sisters, varies from rosy red to blush white	2.30	18.00
Silver Moon, silvery white with yellow stamens. Vigorous	3.00	25.00
Tausendschon, soft pink. Large clusters. Blooms freely	2.50	20.00
White Dorothy, double white. Borne in large clusters. Vigorous	2.30	18.00
Wichuriana (Memorial Rose) single white, trailing habit Yellow Rambler (Gold Finch) deep yellow buds, creamy flowers,	3.00	25.00
Bright yellow center. Fragrant. Free bloomer, strong	2.30	18.00

ROSES—TEA, HYBRID TEA AND EVERBLOOMING

No. 1, Mostly Buds		
	Per 10	Per 100
Betty Uprichard, salmon-pink flowers. Copper red buds		\$ 35.00
Briarcliff, large, brilliant rose-pink. Fragrant	3.50	30.00
Columbia, bright pink, sweetly scented, free flowering	$\frac{3.50}{3.50}$	30.00 30.00
Crusader, rich, velvety crimson. Massive. Splendid foliage Dame Edith Helen, pink. Large and perfectly shaped rose	$\frac{3.50}{4.50}$	40.00
Duchess of Wellington, large, saffron-yellow. Fragrant	$\frac{4.50}{3.50}$	30.00
0 , 0 ,		
Edward Mawley, dark crimson. One of the best Etoile de France, large, double rich velvety crimson	$3.50 \\ 3.50$	30.00 30.00
Etoile de Holland, magnificent brilliant red. Fragrant	5.50	50.00
Francis Scott Key, very double, large deep red	3.50	30.00
Gen. McArthur, bright scarlet. Good foliage. Free bloomer	3.50	30.00
Gen. S. A. Janssen, large, deep red. Free bloomer	3.50	30.00
Golden Emblem, a beautiful rich yellow, glossy foliage	4.00	35.00
Gruss an Teplitz, bright scarlet crimson. Blooms profusely. The	4.00	30.00
best hardy bedding rose. Beautiful red foliage	3.50	30.00
Hadley, deep velvety crimson with velvety texture	3.50	30.00
Hoosier Beauty, glowing crimson, free bloomer, fragrant	3.50	30.00
Imperial Potentate, brilliant pink. Fragrant. Good Foliage	4.00	35.00
J. L. Mock, outside petals cherry red, inside silvery white	3.50	30.00
K. A. Viktoria, creamy white. Splendid bedding rose	3.50	30.00
Killarney Brilliant, bright pink, almost red	3.50	30.00
Killarney, large, bright shell pink. Free bloomer	3.50	30.00
Killarney Double, pure white, sport of White Killarney	3.50	30.00
Killarney White, pure white, of fine form	3.50	30.00
Lady Ashtown, carmine-pink shaded yellow at base	4.00	35.00
Lady Hillingdon, deep orange yellow. Good size. Valuable	3.50	30.00
Lady Margaret Stewart, bright golden yellow. Vigorous	5.50	50.00
La France Pink, bright satin pink. Silver reflex. Fragrant	3.50	30.00
Lord Charlemont, large, scarlet red. Sweetly scented		40.00
Los Angeles, flaming pink richly shaded gold. Fragrant		30.00
Luxembourg, rich coppery yellow. Valuable south		30.00
Maman Cochet White, cream-white, edges flushed rose		30.00
Margaret McGredy, new, brick-red shaded yellow at base		40.00
Mme. Butterfly, bright light pink shaded gold		30.00
Mme. Caroline Testout, bright satiny pink. A popular rose		30.00
Mme. Edouard Herriot, coral-red shaded yellow and bright rosy-	0.00	00.00
scarlet. One of the most brilliant colored Roses	4.00	35.00
Mme. Jules Bouche, superb white shading to light blush center		30.00
Mrs. Aaron Ward, center Indian yellow, edge primrose. Dwarf		30.00
Ophelia, attractive light salmon shading to light yellow		30.00
Ophelia Golden, golden yellow. Seedling of Ophelia	4.50	40.00
Padre, copper-scarlet flushed yellow at base	3.50	30.00
Radiance, large, brilliant rose-pink. Very fragrant		30.00
Radiance Red, bright rosy-red, form of Radiance		30.00
Rev. F. Page Roberts, golden yellow stained with copper		50.00
Sensation, large scarlet-crimson. Blooms very double		30.00
Souv. de Claudius Pernet, lovely sunflower yellow		35.00
Souv. de Georges Pernet, large, orient-red, yellow shading		35.00
Sunburst, rich yellow shaded coppery orarge		30.00
Talisman, glowing golden yellow stained copper-red		60.00
Templar, crimson. Very fragrant. Vigorous		30.00
Willowmere, rich shrimp-pink shaded yellow center		30.00

ROSES-HYBRID PERPETUAL

No. 1, Mostly Buds

American Beauty, well known, popular crimson variety\$	Per 10 3.50	Per 100 \$ 30.00
Anna de Diesbach, large bright pink, free flowering	3.00	25.00
Baron de Bonstetten, dark crimson, very fragrant. Excellent		
growth	3.00	25 .0 0
Capt. Hayward, large scarlet crimson buds and flowers	3.00	25.00
Clio, large, globular, flesh-pink and white	3.00	25.00
Coq. des Alps, white, flesh center. Blooms continuously. Hardy	3.00	25.0 0
F. K. Druschki, large, snow white, free bloomer. Popular	3.00	25.00
Gen. Jacqueminot, rich crimson-scarlet, very fragrant	3.00	25.00
George Arends, beautiful clear pink. Valuable	3.00	25.00
George Dickson, dark, velvety crimson. Splendid form	3.00	25.00
J. B. Clark, large, intense deep scarlet. Strong grower	3.00	25.00
Magna Charta, large, bright rose. Fragrant. Blooms once	3.00	25.00
Margaret Dickson, beautiful white flowers with flesh center	3.00	25.00
M. P. Wilder, large, deep, rich crimson. Well known	3.00	25.0 0
Mrs. John Laing, large, soft pink. Free Bloomer	3.00	25.0 0
Paul Neyron, deep rose, immense size. Hardy, vigorous	3.00	25.00
P. C. de Rohan, rich maroon-crimson, very dark	3.00	25.00
Soliel d' Or, reddish gold and orange. Fragrant	3.50	30.00
Ulrich Brunner, rich cherry red. Fine form. Valuable	3.00	25.00
RUGOSA AND HYBRID RUGOSA		
REGOSA AND HIBRID REGOSA		
No. 1, Mostly Own Roots		
No. 1, Mostly Own Roots	Per 10 3.50	Per 100 \$ 30.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters\$		Per 100 \$ 30.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters\$		
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters\$ Belle Poitevine, bright pink. Borne in large clusters. Free		
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters\$ Belle Poitevine, bright pink. Borne in large clusters. Free bloomer, semi-dwarf, hardy, with beautiful Rugosa foliage. Makes a splendid hedge Blanc Dbl. de Coubert, double, snowy white, splendid foliage	3.50	\$ 30.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters\$ Belle Poitevine, bright pink. Borne in large clusters. Free bloomer, semi-dwarf, hardy, with beautiful Rugosa foliage. Makes a splendid hedge	2.50	\$ 30.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters\$ Belle Poitevine, bright pink. Borne in large clusters. Free bloomer, semi-dwarf, hardy, with beautiful Rugosa foliage. Makes a splendid hedge Blanc Dbl. de Coubert, double, snowy white, splendid foliage	2.50 3.00	\$ 30.00 20.00 25.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters\$ Belle Poitevine, bright pink. Borne in large clusters. Free bloomer, semi-dwarf, hardy, with beautiful Rugosa foliage. Makes a splendid hedge	2.50 3.00 3.00	\$ 30.00 20.00 25.00 25.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters	2.50 3.00 3.00	\$ 30.00 20.00 25.00 25.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters\$ Belle Poitevine, bright pink. Borne in large clusters. Free bloomer, semi-dwarf, hardy, with beautiful Rugosa foliage. Makes a splendid hedge Blanc Dbl. de Coubert, double, snowy white, splendid foliage Conrad F. Meyer, light silvery pink. Vigorous C. F. Worth, double crimson. Strong grower, good foliage F. J. Grootendorst, cross of red Rugosa and Crimson Baby Rambler. True Rugosa foliage. Flowers double, bright crimson, borne in large clusters from May until November. Valu-	2.50 3.00 3.00 3.00	\$ 30.00 20.00 25.00 25.00 25.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters	2.50 3.00 3.00 3.00 3.50	\$ 30.00 20.00 25.00 25.00 25.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters	2.50 3.00 3.00 3.00 3.00 4.00	\$ 30.00 20.00 25.00 25.00 25.00 30.00 35.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters	2.50 3.00 3.00 3.00 3.50	\$ 30.00 20.00 25.00 25.00 25.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters\$ Belle Poitevine, bright pink. Borne in large clusters. Free bloomer, semi-dwarf, hardy, with beautiful Rugosa foliage. Makes a splendid hedge Blanc Dbl. de Coubert, double, snowy white, splendid foliage Conrad F. Meyer, light silvery pink. Vigorous C. F. Worth, double crimson. Strong grower, good foliage F. J. Grootendorst, cross of red Rugosa and Crimson Baby Rambler. True Rugosa foliage. Flowers double, bright crimson, borne in large clusters from May until November. Valuable for mass planting and hedges F. J. Grootendorst, flowers light pink. Not attractive Hansa, large double, reddish violet. Rugosa foliage, hardy	2.50 3.00 3.00 3.00 3.50 4.00 2.50	\$ 30.00 20.00 25.00 25.00 25.00 30.00 35.00 20.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters	2.50 3.00 3.00 3.00 3.50 4.00 2.50	\$ 30.00 20.00 25.00 25.00 25.00 30.00 30.00 20.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters	2.50 3.00 3.00 3.00 3.50 4.00 2.50	\$ 30.00 20.00 25.00 25.00 25.00 30.00 35.00 20.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters	2.50 3.00 3.00 3.00 3.50 4.00 2.50 2.50	\$ 30.00 20.00 25.00 25.00 25.00 30.00 30.00 20.00 20.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters	3.50 2.50 3.00 3.00 3.00 3.50 4.00 2.50 2.50 2.50 3.00	\$ 30.00 20.00 25.00 25.00 25.00 30.00 35.00 20.00 20.00 20.00 25.00
No. 1, Mostly Own Roots Amelia Gravereaux, dark crimson, double. Borne in clusters	3.50 2.50 3.00 3.00 3.00 3.50 4.00 2.50 2.50 2.50 2.00	\$ 30.00 20.00 25.00 25.00 25.00 30.00 35.00 20.00 20.00 20.00 25.00

MOSS-No. 1, Mostly Buds		
Blanche Moreau, double white, borne in clusters. Vigorous\$	Per 10 3.00	Per 100
Crested, beautiful rose-pink	3.00	\$ 25.00 25.00
Henri Martin, glossy red. One of the best	3.00	25.00
Salet, light rose-pink. Free flowering, vigorous	3.00	25.00
Zonos, agaic ross grams ross as well-specific and a second	0.00	20.00
BABY ROSES, Dwarf Polyantha		
No. 1, Mostly Buds		
Baby Crimson, small semi-double, light crimson. Dense clusters\$	Per 10 3.00	Per 100 \$ 25.00
Baby Dorothy, double, clear, rosy-pink in graceful clusters	3.00	25.00
Catherine Zeimet, double, purewhite, fragrant. Large clusters	3.00	25.00
Clothilde Soupert, pearly white, pink flush at base	3.00	25.00
Edith Cavell, brilliant scarlet overlaid velvety-crimson	3.00	25.00
Ellen Paulson, dark brilliant pink. Fragrant. Vigorous grower	3.00	25.00
Erna Teschendorf, bright crimson, free bloomer, large clusters	3.00	25.00
Geo. Elger, golden yellow buds, opening lighter	3.00	25.00
Golden Salmon, new bright orange-salmon, very attractive. Fine		
for mass planting, blooming continuously	3.50	30.00
Gruss an Aachin, buds orange-pink, opening salmon-pink and white	3.00	25.00
Ideal, dark scarlet, borne in profusion. Immense, compact bunches.		
Vigorous. Blooms continuously	3.00	25.00
Orleans, bright geranium pink, whitish center. Free bloomer,	2.00	~~ ^^
large clusters, vigorous and healthy	3.00	25.00
MISCELLANEOUS ROSES, No. 1		
MISCELLANEOUS ROSES, No. 1	Per 10	Per 100
Austrian Copper, single, intense copper-red. Hardy	5.00	45.00
Blanda, single pink, vigorous and hardy, healthy foliage	2.30	18.00
Carolina, bright rose pink	2.50	20.00
Dr. E. M. Mills, hybrid hugonis, shrub rose. Semi-double, opening		
pure white becoming primrose tinted. Hardy with attractive		
foliage	3.0 0	25.00
Harrison's Yellow, semi-double, bright yellow, early, vigorous and		
hardy with perfect healthy foliage. Best hardy yellow	3.50	30.00
Hugonis, early blooming shrub rose, covered with small, semi-		
double, yellow flowers. Vigorous and hardy (\$250 per M)	3.50	30.00
Lucida, single, bright pink. Red fruits through winter	2.30	18.00
Mad. Plantier, pure white, well known, hardy cemetery rose	2.00	15.00
Persian Yellow, double, small, golden yellow, poor foliage. Harrison's Yellow much more satisfactory for general planting	3.50	30.00
Rubiginosa (Sweetbriar), bright pink, orange-red fruit	3.00	25.00
Rubrifolia, single pink, light center	3.00	25.00
nubritiona, single pink, fight tenter	5.00	20.00
STANDARD OR TREE ROSES, 4 to 5 ft. Stems	17.50	150.00
Etaile de Evenes wish swimson Les Angeles floming n	ink shad	od mold

Etoile de France, rich crimson
F. K. Druschki, snow white
F. J. Grootendorst, bright crimson
Gen. Jacqueminot, crimson-scarlet
Gen. McArthur, bright scarlet
Gruss an Teplitz, scarlet crimson
Harrison's Yellow, yellow
Ideal, dark scarlet
Lady Hillingdon, deep orange yellow

Los Angeles, flaming pink shaded gold Mme. C. Testout, bright satiny pink Mrs. John Laing, soft pink Paul Neyron, deep rose Radiance, brilliant rose-pink Radiance Red, bright rosy-red Sunburst, yellow shaded coppery-orange Ulrich Brunner, rich cherry-red

PEONIES

CLUMPS OR UNDIVIDED PLANTS RUNNING FROM 5 TO 12 EYES CAN BE FURNISHED AT $2\frac{1}{2}$ TIMES HUNDRED RATE.

Prices are for 3 to 5 eye Divisions. Figures after variety imply rating as given by the American Peony Society.

MIXED	Per 10 8 1.20	Per 100 \$ 10.00
PINK UNNAMED	1.50	12.00
RED UNNAMED	2.20	18.00
WHITE UNNAMED	1.50	12.00
AVALANCHE, 8.7 Crown type, pure white, late midseason, very	2.00	12.00
fragrant	2.50	20.00
ALEXANDER DUMAS, 7.1. Crown type, brilliant pink, good for		
cut flower purposes, very early	2.50	20.00
ANDRE LAURIES, 6.5. Rose type, very late, rose shading to		
deep red in the center, all round good Peony	2.00	18.00
AMERICAN BEAUTY, Red	2.50	20 .00
ALBATRE, Rose type, midseason, one of the finest white Peonies		
Identical with the variety Avalanche	2.50	20.00
AUGUSTIN D'HOUR, 7.8. Bomb type, midseason, rich brilliant	0.50	20.00
red	2.50	20.00
BARONESS SCHROEDER, 9. Rose type, late, white shaded pink, fragrance of a rose	5.50	50.00
BARONESS ROTHSCHILD, pale lilac rose	2.50	20.00
COURONNE D'OR, 8.1. Semi-rose type, late midseason. Some-	2.50	20.00
times called "Crown or Gold." Snow-white	2.50	20.00
COMP DE JESSEUR, creamy pink	1.80	15.00
DELACHE, 7.1. Rose type, late midseason, dazzling red	3.00	25.00
DELICATISSIMA, 7. 6. Large rose type, midseason, pale lilac rose		
extra good keeper and shipper	2.50	20.00
DORCHESTER, 7. 7. Rose type, very late, salmon pink	2.50	20.00
DUC OF WELLINGTON, 7. 8. Bomb type, late midseason, white	2.50	20.00
DUCHESS DE NEMOURS, 8.1. Crown tppe, very early, sulphur		
white, very distinct peony	2.00	18.00
DUCHESS DE ORLEANS, 6.1. Bomb type, midseason, deep pink		
with salmon center	2.00	18.00
EDULIS SUPERBA, 7.6. Crown type, very early, called by		
many the Decoration Day Peony, mauve pink with silvery reflex	2.00	18.00
FELIX CROUSSE, 8. 4. Rose type, late midseason, large globular	2.00	18.00
flowers shading to ruby red	4.00	35 .0 0
FESTIVA MAXIMA, 9. 3. Rose type, early, pure white splashed	1.00	00.00
with carmine	2.00	18.00
F. HORTENSE, Rose type, late midseason, rosy pink	3.00	25.00
FRAGRANS, 5.8. Rose type, late, light red	2.00	16.00
FRANCOIS ORTEGAT, 6.7. Semi-rose type, midseason, deep crimson blooms with golden yellow anthers	2.50	20.00
FULGIDA, Semi-rose type, late midseason, ruby red	$\frac{2.50}{2.50}$	20.00
GENERAL BERTRAND, 7.1. Bomb type, early, the nearest silver		20.00
peony we grow	2.50	20.00

PEONIES—(continued)

1 DOTTED (continued)		
GENERAL JACK, Good double red, rose type	Per 10 \$ 2.50	Per 100 \$ 20.00
GLORY DE BOSKOOP, Rose type, midseason, white splashed with crimson pink	2.00	18.00
GOLDEN HARVEST, 7.3. Bomb type, midseason, blush pink with creamy white center overlaid with carmine	2.50	20.00
GOLDEN WEDDING, 5.9. Rose type, double canary yellow KARL ROSEFIELD, 8.8. Semi-rose type, midseason, rich vel-	2.50	20.00
vety crimsonLA PERLE, 8.5. Rose type, large cupped flowers blush white grow-	4.00	35.00
ing a little darker around the edges, fragrant, midseason LA TULIPE, 7.5. Medium large, flat semi-rose type, lilac white	3.50	30.00
fading to creamy white	3.00	25.00
L'MARTINE, 8.4. Semi-rose type, deep pink, midseason	2.50	20.00
LOUIS VAN HOUTTE, dark crimson, large semi-rose compact, fragrant, medium height, late	2.50	20.00
MARIE CROUSSE, 8.9. Bomb type, very full, globular, soft salmon pink shaded in glossy, satiny lilac	4.50	40.00
MARY BRAND, 8.7. Midseason, deep red	10.00	75.00
MEISSONIER, 6.5. Bomb type, midseason, very brilliant crim-		
son, full double flowers on wiry stemsMME. BUCQUET, 7.3. Semi-rose type, midseason, velvety crim-	2.50	20.00
son, almost black	2.50	20.00
MME. DUCELL, 7.9. A perfect formed globular bomb, bright silver pink with a shade of salmon and silver reflex, rank grow-		05.00
er of dwarf habit. Free bloomer	3.00	25.00
MME. DE VERNEVILLE, 7.9. Bomb type, very early, purest white suffused with daintiest blush	2.00	18.00
MONS. JULES ELIE, 9.2. Bomb type, early midseason, this variety is called the King of the Peonies, blooms glossy lilac pink,		
the largest of all Peonies	5.00	45.0 0
MRS. DOUGLAS, rose-type, midseason, pink	2.50	20.00
OFFICINALIS RURA, the earliest of all peonies, deep red OCTAVIE DEMAY, Crown type, pale pink, fragrant, midseason,	4.00	35.00
free bloomer	3.00	25.00
PHILOMELE, 7.7. Midseason, medium size, low flat crown, guards bright violet rose, anemone center of narrow amber yellow		
petals changing to cream	3.00	25.0 0
PLUTARCH, Semi-double type, late, small rosy magenta bloom, stamens present in center and around collar	3.00	25.00
QUEEN VICTORIA, 6.8. Bomb type, early midseason, white with a faint blush tint	2.50	20.00
RUBRA TRIUMPHANS, 6.7. Semi-double type, early, large loose very dark crimson blooms	3.00	25.00
RUBRA SUPERBA, 7.2. Rose type, brilliant dark crimson, very		
late	3.50	30.00
RACHEL, 7.9. Rose type, midseason, ruby red	4.50	40.00
VENUS, 8.3. Crown type, midseason, delicate lavender flecked with crimson	3.00	25.00

HARDY PERENNIALS AND ALPINE PLANTS

Varieties * indicates adaptability for rock plants.

Color indicates bloom; Month, period of blooming season. (") Inches high when in bloom. (') feet high when in bloom.

All Plants quoted are FIELD GROWN PLANTS of such size as most satisfactory for landscape work.

*ACHILLEA, (Milfoil or Yarrow)		
MILLEFOLIUM ROSEUM, (Rosy Milfoil) heads of soft rose	Day 10	Per 100
flowers, finely cut foliage, June-August, 18"\$	Per 10 1.00	\$ 8.00
PTARMICA BOULE DE NEIGE, an improvement on the		
Pearl, more double and perfect flowers, white, July 18"	1.00	8.00
PTARMICA THE PEARL, white, June-July, 18"	.90	7.00
*AGROSTEMMA, (Rose Campion)		
CORONARIA, (Mullein Pink) bright rose clumps, June,		
July, 2½ to 3'	1.00	8.00
ALTHEA ROSEA, (Hollyhock)		
ALLEGHENY SINGLE MIXED, various colors from pure white to a deep maroon, July 5'	.70	5.00
DOUBLE VARIETIES, separate colors, red, rose, white and	.10	5.00
yellow, July, 4'(\$70.00 per M)	1.00	8.00
*ALYSSUM, (Rock Madwort)		
SAXATILE COMPACTUM, sometimes called "Basket of		
Gold." Low sprawling habit of growth, producing masses		
of bright yellow flowers, May, 10"	1.20	10.00
ANCHUSA, (Bugloss)		
ANGUSTIFOLIA, narrow leaved, sky blue	.80	6.00
ITALICA, var. Dropmore, bright blue all summer 3 to 4'	1.00	8.00
MYOSOTIDIFLORA, clusters of charming blue flowers re-		
sembling forget-me-nots. An effective rock plant for	0.50	20.00
shady places. May, 1'	2.50	20.00
*ANTHEMIS, (Hardy Marguerite)		
KELWAYI, bright pellow, July 2'	1.00	8.00
TINCTORIA, golden yellow, very pretty, cut leaved foliage, June to August 18"	1.00	8.00
	1.00	0.00
*AQUILEGIA, (Columbine,) May, June.	4 20	40.00
BICOLOR, violet and white, 2'CALIFORNIA HYBRIDS, yellow with orange spurs, 18"	1.20 1.20	10.00 10.00
CANADENSIS, (Native Columbine) scarlet and orange, 2'	1.00	8.00
CHRYSANTHA, bright yellow, 2'	1.00	8.00
CHRYSANTHA FL. PL. new double, bright yellow	1.20	10.00
GRANDIFLORA NIVEA, fine double white, 2'	1.00	8.00
MRS. SCOTT ELLIOTT'S LONG SPURRED HYBRIDS, the finest of all Long Spurred Mixtures, all colors and		
shades, 3'	1.20	10.00
LONG SPURRED HYBRIDS, all shades, 3'(\$60.00 M)	.90	7.00
SKINNERI, scarlet	1.00	8.00
*ARABIS, (Rockcress)	* *	
ALPINA, white flowers and foliage, May, 6'	1.20	10.00

HARDY PERENNIALS AND ALPINE PLANTS—(conf	inued)	
*ARENARIA, (Sandwort)	Per 10	Per 100
MONTANA, silvery white flowers. Blooms in May 10"\$		\$ 10.00
*ARMERIA		
FORMOSA, Flowers of deep rose. Blooms in June and July, 9"	1.20	10.00
July, 9	1.20	10.00
ARTEMISIA, (Wormwood)		
LACTIFLORA, (White Mugwort) white flowers with finely		
cut foliage. August and September, 4'	1.20	10.00
*PONTICA, very valuable for its silvery-gray foliage. Can be		
trimmed and used for perennial edging. One of the best	1.00	0.00
of our perennials. 12"SILVER KING, a silver foliage plant obtaining the height of	1.00	8.00
3'. Very good for winter bouquets	1.50	12.00
	1.00	12.00
*ASCLEPIAS, (Butterfly Weed)		
TUBEROSA, bright orange flowers, seed pods very decora-	1.00	40.00
tive, July and August, 18"	1.20	10.00
ASTERS, Hardy (Michaelmas Daisies) October.		
ARTIS, sky blue, 3'	1.00	8.00
CHARM, very double violet flowers, 31/2'	1.00	8.00
CLIMAX BLUE, 4'	1.00	8.00
CLIMAX WHITE, 4'	1.00	8.00
ELTA, pale lilac, 3'	1.00	8.00
ERICA, clear pink, 3'	1.00	8.00
FELTHAM BLUE, aniline blue, 4'	$1.00 \\ 1.00$	8.00 8. 00
LADY LLOYD, clear rose pink, 3½'NOVAE-ANGLIAE ROSEUM SUPERBUM, almost red, very	1.00	8.00
free bloomer	1.20	10.00
PEGGY BALLARD, rose-mauve flowers, double, 30"	1.20	10.00
ST. EGWYN, rosy-pink, semi-double, 3'	1.00	8.00
IN SEPARATE COLORS, our selection	.80	6.00
ASTILBE, (Perennial Spirea) June, July		
	3.50	95.00
BETSY CUPERUS, white flowers with pink center, 5'		25.00
FREULE VAN DEN BOSCH, dark pink, very new, 3½'	4.00	30.00
GRANDIS ROSEA MAGNIFICA, creamy white with pink	2 50	95.00
center, 5 to 6'	3.50	25.00
MARGUERITE VAN RECHTEREN, bright red tinged with	2.50	25.00
dark lilac, 5'	3.50	
ASSORTED VARIETIES, our selection	2.50	20.00
*AUBRETIA, (Rockcress)		
MOERHEIMI, large flowered, rose, varying. Blooms in May,		
6" high	1.50	12.00
BAPTISIA, (False Indigo)		
AUSTRALIS, deep blue pea shaped flowers, June, 30"	1.20	10.00
Augustania, deep blue pea shaped Howers, June, 30	1.20	10.00
BOCCONIA, (Plume Poppy)		
CORDATA, good perennial for foliage. Flowers creamy		
white, July 6 to 8'	1.20	10.00

HARDY PERENNIALS AND ALPINE PLANTS—(con	tinued)	
BOLTONIA, (False Chamomile) ASTEROIDES, produces white aster-like flowers. Septem-	Per 10	Per 100
ber, 5'	.80	\$ 6.00
LATISQUAMA, same as Asteroides only flowers pink	1.00	8.00
BUDDLEIA, (Butterfly Bush) or (Summer Lilac)		
	1.00	
MAGNIFICA, 4', 2 Yr. No. 1	1.80	15.00
MAGNIFICA, 4', 2 Yr. Medium	1.20	10.00
CAMPANULA, (Belleflower)		
*CARPATICA, (Carpathian Harebell) Blue, June to October, 8"	1.20	10 .0 0
*CARPATICA, (Carpathian Harebell) White, June to October,		
8"	1.20	10.00
MEDIUM, (Calycanthema) (Cup and Saucer) large semi-		
double flower, various color flowers, June, 2'	1.20	10.00
MEDIUM, (Canterbury Bells) in Separate colors, Blue, Rose,		
White, June, 2'	1.20	10.00
MIXED COLORS and VARIETIES	1.00	8.00
CENTAUREA, (Hardheads or Knapweed)		
MACROCEPHALA, large, thistle like. Golden yellow flow-		
ers. July, August, 3½'	1.20	10.00
MONTANA, (Cornflower) blue, July and August, 2'	1.00	8.00
*CERASTIUM, (Snow in Summer)		
TOMENTOSUM, silvery white foliage, white flowers, May, 3"	1.20	10.00
CHIVES, sometimes called Wild Onions	.70	5.00
CHRYSANTHEMUM, Hardy Garden, September and October.		
ANGELO, light pink, rich bloom, early bloomer, 18"	1.20	10.00
AUTUMN GLOW, rosy crimson	1.00	8.00
GOLDEN QUEEN, golden yellow	1.00	8.00
INDIAN, brownish red, 3'	1.00	8.00
JAPANESE YELLOW, early blooming, lemon yellow	1.00	8.00
LITTLE BOB, bronze button, 18"	1.20	10.00
L'ARGENTUAILLAIS, deep chestnut, 2'MARIE ANTOINNETTE, rose, 18"	$\frac{1.50}{1.00}$	12.00 8.00
MITZI, yellow button variety, 2'	1.20	10.00
NORMANDY PINK, creamy pink, 3½'	1.00	8.00
PERFECTION, bronze yellow, 4'	1.00	8.00
PETITE LOUSIE, early flowering, pale pink, 18"	1.20	10.00
PROVENCE, pale pink shading to white with yellow center.		
Early bloomer, 18"	1.20	10.00
ROSY MORN, silver pink, 3'	1.00	8.00
SKIBO, bronze pom pom, early blooming, 2'	1.20	10.00
SNOWCLAD, pure white, 3'	1.00	8.00
IN SEPARATE COLORS, our selection	.90	7.00
*CHRYSANTHEMUM MAXIMUM. (Shasta Daisy)		
ALASKA, large white flowers, June to August, 2'	.90	7.00
HARTJE & ELDER, early, an improved strain for Decoration		
Day flowers, May and June, 2'(\$50.00 M) KOREAN DAISY, a new hardy Shasta Daisy. Blooms on	.80	6.00
long stems in June and July, 2'	1.20	10.0

HARDY PERENNIALS AND ALPINE PLANTS-(cor	tinued)	
*CHRYSANTHEMUM MAXIMUM—(continued)	Per 10	Per 100
PRAECOX PERFECTUM, flower 34" across, snow white		
with double circle of tongue-shaped florets pearly 1/2"		
broad. May and June, 2'	\$ 1.20	\$ 10.00
PRAECOX WHITE LADY, exceedingly free flowering. Semi-	1.00	10.00
double flowers, white May and June, 2'CINNAMON VINE, (Chinese Sweet Potato)	1.20 .90	10.00 7.00
	.90	1.00
COREOPSIS		
LANCEOLATA GRANDIFLORA, large yellow daisy-like	- 00	= 00
flowers, June and July, 2'	.90	7.00
DELPHINIUM, (Larkspur)		
BELLADONNA, turquoise blue, free and continuous bloomer		
from June until hard frost, 4'(\$60.00 M)	.90	7.00
BELLAMOSA, dark blue, all summer, 4'(\$60.00 M)	.90	7.00
ENGLISH HYBRIDS, (Blackmore and Langdon Strain) Con-		
tains many double and semi-double plants color ranges	1.00	35.00
from light to deep blue all summer, 4 to 5' ENGLISH HYBRIDS, (Wrexham Hollyhock) Composed of	1.80	15.00
seeds from some 100 or more superb new Seedlings	1.80	15.00
ENGLISH HYBRIDS, just an extra good grade of Gold	1.00	10.00
Medal Hybrids, very few double and semi-double plants		
in this strain, but is worth the money. Blooms from June		
until November, 4'	1.00	8.00
GRANDIFLORUM CHINESE, sometimes called Butterfly		
Delphinium. Has finely cut foliage. Very free bloomer.		
In separate colors blue, and white. June to October, 2'	.90	7.00
KELWAY SHOW, (Kelway's Gold Medal Collection.) Mostly		
all Semi-doubles and Doubles. One of the best	1.80	15.00
*DIANTHUS		
*BARBATUS, (Old Fashioned Sweet William)		
ALBUM FL. PL. double white, May, June 15"	1.00	7.00
COCCINEUS, (Scarlet Beauty) crimson, May, June 15"	.90	7.00
MARGINATUS GRANDIFLORA, extra large auricula-flow-	1.00	= 00
ered variety. May, June, 15"	$1.00 \\ .90$	7.00 7.00
NIGRICANS, black-red, May, June, 12"OCCULATUS, auricula-flowered with white eye. May,	.90	1.00
June, 15"	1.00	7.00
SPLENDENS, (Pink Beauty) pink, May, June, 15"	.90	7.00
SEPARATE NAMED VARIETIES, our selection	.70	5.00
*CAROPHYLLUS, (Carnation and Clove Pinks)		
GRENADIN, this is the only Carnation Pink we can truly		
recommend as being hardy. Flowers are very fragrant,		
produced on long stems. Blooms from June to August. 2'		
In separate varieties, King of the Blacks, Scarlet and		
White	1.20	10.00
*DELTOIDES, (Maiden Pinks)		
ALBA, Beautiful little plant with narrow leaves. Bears a		
profusion of small, white flowers. June and July	1.20	10.00
BRILLIANT, deep rosy pink. May, June, 8"	1.00	8.00
*LATIFOLIUS ATROCOCCINEUS, FL. PL.		
EVERBLOOMING JAPANESE SWEET WILLIAM, fiery	•	= ^^
crimson. All summer, 18"	.90	7.00

HARDY PERENNIALS AND ALPINE PLANTS—(con	tinued)	
DIANTHUS—(continued)		
*PLUMARIUS, (Hardy Garden Pinks)	Per 10	Per 100
SEMPERFLORENS, (Perpetual Flowering) in separate colors		202 200
rose or pink, 18"\$	1.00	\$ 8.00
*DIELYTRA, (Bleeding Heart)		
EXIMIA, (Fern Leaved Everblooming) produces a multitude		
of rose colored flowers all summer, 12"	2.00	15.00
SPECTABILIS, the Old Fashioned Variety, May and June, 18"		
3 to 5 eye divisoins	2.50	20.00
Clumps, 5 to 10 eyes	3.00	25.00
DIGITALIS, (Fox Glove)		
*BUXBAUMI, yellow, June, July, 2'	1.20	10.00
GRANDIFLORA, dwarf yellow, June, July, 12"	1.20	10.00
GLOXINIAEFLORA ALBA, white, June, July, 2'	1.20	10.00
" PURPUREA, purple, June, July 2'	1.20	10.00
ROSEA, rose, Julie, July, 2	1.20	10.00
ECHNIOPS, (Globe Thistle)	1.00	0.00
SPHAEROCEPHALUS, grayish white flowers on stout stems	1.00	8.00
ERYNGIUM, (Sea Holly)		
PLANUM, deep blue cones, July, August, 3'	1.20	10.00
EULALIA, See Hardy Grasses.		
EUPATORIUM, (Hardy Ageratum)		
COELESTINUM, light purple flowers, August, 18-24"	1.20	10.00
*FERNS, Hardy Outdoor		
GOLDIE'S WOOD FERN, (Aspidium Goldiana)	1.50	12.00
INTERRUPTED, (Osmunda Claytoniana)	1.50	12.00
OSTRICH PLUME, (Onoclea Struthiopteris)	1.50	12.00
MIXED	1.20	10.00
*FUNKIA, (Plaintain Lily)		
CAERULEA, broad green leaves, blue flowers, August, Sep-		
tember, 18"	1.00	8.00
LANCIFOLIA, narrow green leaves, blue flowers, August,		
September, 18"	1.00	8.00
SUBCORDATA GRANDIFLORA, pure white lily shaped		
flowers, August, September, 18"	2.00	18.00
VARIEGATA, variegated foliage, blue flower, July, August	1.20	10.0 0
*GAILLARDIA, (Blanket Flower)		
NEW ENGLISH, Improved Strain. Very large and free bloom-	00	= 00
er. Yellow and Crimson. All summer, 2'	.90	7.00
GEUM, (Avens) COCCINEUM, Mrs. J. Bradshaw. Large flowered, Double		
Scarlet all summer, 12"	1.50	12.00
GOLDEN GLOW, (See Rudbeckia)	1.00	12.00
GRASSES, Hardy Ornamental		
EULALIA GRACILLIMA, bright green foliage bearing feath-		
ery plumes in October, 4'	1.20	10.00
EULALIA JAPONICA ZEBRINA, (Zebra Grass) Long green		
blades with broad yellow bands across the leaf	1.20	10.00
PHALARIS ARUNDINACEA VARIEGATA, (Variegated		
12"	.80	6.00
Ribbon Grass) leaves longitudinally striped with white,		

HARDY PERENNIALS AND ALPINE PLANTS—(cont	inued)	
GYPSOPHILA, (Baby's Breath)	Per 10	Per 100
BRISTOL FAIRY, grafted Plants, Double Baby's Breath,		
July, 2'\$	4.00	\$ 35.00
PANICULATA COMPACTA, pinkish white, July, 2'	1.00	8.00
HELENIUM, (Sneezeweed)		
RIVERTON GEM, bright yellow changing to wall flower red, August, September, 4'	1.00	8.00
*HELIANTHEMUM, (Rock or Sun Rose)		
Evergreen Perennial, July or September, 10"		
ALBUM PLENUM, double white	1.80	15.0 0
BUTTERCUP, golden yellow, single	1.80	15.00
HELIANTHUS, (Hardy Sunflower)		
AUTUMN GLORY, an improved variety, yellow flowers, Sep-		
tember, 6'	1.00	8.00
HELIOPSIS, (Hardy Zinnia)		
PITCHERIANA, bright yellow flowers, very large useful for		
cut flowers, foliage very desirable. August, September, 4'	1.00	8.00
HEMEROCALLIS, (Yellow Day Lily)		
DUMORTIERI, (Orange Day Lily) June, 2'	1.20	10.00
FLAVA, (Lemon Lily) bright yellow, June, 21/2'	1.20	10.00
FULVA, (Brown Day Lily) coppery orange, shaded crim-		
son, July, 2'	1.00	8.00
THUNBERGI, bright yellow flowers, July, 3'	1.00	8.00
HEUCHERA, (Coralbells)		
BRIZOIDES, bright crimson flowers, July, August, 12 to 18"	1.80	15.00
HIBISCUS, (Mallow Marvel)		
We have an improved strain of Mallow Marvels. Very large blooms. Some of the flowers measure as much as ten inches in diameter. Mallow Marvels will not come true from Seed		
and each plant must be labeled as to its color.		
IN SEPARATE COLORS, Crimson Eye, Pink, Red and White\$	1.00	\$ 8.00
IN MIXED COLORS	.80	6.00
HIERACIUM, (Hawk Weed)		
AURANTIACUM, (Orange Hawk Weed.) Blooms with orange		
flowers in July, 15" high	1.20	10.00
HOLLYHOCKS, (See Althea Rosea)		
*IBERIS, Hardy Candytuft.		
SEMPERVIRENS, dwarf, evergreen foliage, covered with		
sheet of white, May, June, 8'	1.20	10.00

HARDY PERENNIALS AND ALPINE PLANTS—(continued)

IRIS GERMANICA, May, June 15 to 36 inches. S-Standards F-Falls. Figures after name imply rating as given by the American Iris Society

rigures after name imply rating as given by the Ame.	rican i	ris Societ	У
AGNES, S. & F. lavender reticulated blue	Per 10	Per 100	Per 1000
AMBASSADEUR, 9.2. S. smoky lavender, F. deep	.50	4.00	
violet red with orange beard	3.00	25.00	
BALLERINE, 9.4. light blue	4.00	35.00	
BLACK PRINCE, 7. 8. S. deep violet, F. purple	.40	3.50	30.00
CAPRICE, 7.5. large flowers, violet rose	.60	5.00	40.00
CANARY BIRD, canary yellow	.50	4.00	30.00
CECILE MINTURN, 8.1. uniform soft catalyea rose	.50	4.00	50.00
Standard ruffled	2.00	18.00	
CHARLES DICKENS, S. & F. light lavender	.45	3.50	30.00
CHIRON, S. lavender, F. light lavender	.50	4.00	35.00
ELDORADO, 7.8. S. yellowish bronze, F. violet purple_	.50	4.00	35.00
FREDERICK, S. pale lavender, F. lavender and brown	.40	3.00	25.00
FAIRY, 7.8. white and soft blue	.60	5.00	40.00
GERTRUDE, 6.5. S. & F. clear violet blue	.45	3.50	30.00
H. KROMER, S. & F. blue	.40	3.50	28.00
HONORABILIS, S. golden, F. rich mahogany brown_	.50	4.00	35.00
ISOLINE, 8.6. S. opalescent lilac surmounting an	•••	-100	
apron of mauve falls	.80	6.00	
JUNIATA, 8.1. S. & F. clear blue	.40	3.50	28.00
JOHN DE WITT, white background with purple, S.			
lighter shade lavender	.40	3.50	28.00
KARPUT, 7.4. S. violet, F. purple	.40	3.50	28.00
KHEDIVE, S. & F. fine blue	.35	3.00	25.00
KOCHI, 8.0. S. & F. rich claret purple	.50	4.50	40.00
LENT A. WILLIAMSON, 9.6. S. blue-violet, F. rich			
royal purple with yellow beard	2.00	18.00	
LOHENGRIN, 8.2. S. & F. cattleya rose, very large	.40	3.50	28.00
LORD OF JUNE, 9.1. S. lavender purple, F. rich vio-			
let purple, a magnificent variety of gigantic size	2.50	20.00	
LORELY, 7.9. S. white shaded with yellow, F. ultra			
marine blue	.40	3.50	28.00
LEDA, white frilled and dotted rose	.40	3.50	28.00
MAD. CHEREAU, 7.4. S. white, F. frilled blue	.40	3.50	28.00
MAD. PACQUETTE, deep rose-red	.60	5.00	40.00
MARY GARDEN, 7.8. S. yellow flushed lavender, F.			
white reticulated maroon	.50	4.00	30.00
MONSIGNOR, 8.4. S. pale violet, F. velvety violet	.40	3.50	28.00
MOTHER OF PEARL, 8.4. a light soft lavender with			
a lustrous texture displaying the iridescent col-			
ors of Mother of Pearl	2.50	20.00	
MRS. H. DARWIN, 6.8. S. snow white, F. white			
slightly reticulated violet at base	.40	3.50	25.00
NIBELUNGEN, 7.3. S. fawn yellow, F. vile purple on			
bronze	.40	3.50	28.00
OPERA, 8.2. rich violet-red toned bicolor	3.50	30.00	
ORIFLAME, 7.7. blue and purple, large	.80	6.00	
PERFECTION, 7.8. blue and dark violet	.35	3.00	25.00
PRINCESS VICTORIA LOUISE, 7.4. sulphur yellow,			
F. violet	.40	3.50	28.00

HARDY PERENNIALS AND ALPINE PLANTS	(con	tinued)	
IRIS, GERMANICA—(continued) PROSPER LAUGIER, 8.3. S. bronze-red, F. ruby-	Per 10	Per 100	Per 1000
purple\$.60	\$5.00	\$40.00
PROSPERO, 8.2. S. pale lavender flushed with yellow at base, F. deep red-purple with light shading at			
margin	2.50	20.00	
PURPLE KING, 7.4. S. purple, F. deeper purple PALLIDA DALMATICA, 8.8. S. lavender, F. clean	.40	3.50	28.00
deep lavender flowers, extra large	1.00	8.00	60.00
PALLIDA BLUE, 7.8. S. & F. sky blue	.40	3.50	28.00
PUMILA SPRING SKIES, light lavender	.50	4.00	
" ALBA, pure white	.50	4.00	
" RED, red	.50	4.00	35.00
" PURPLE, purple	.50	4.00	35.00
QUAKER LADY, 8.4. smoky lavender shading to deep			28.00
biueQUEEN CATERINA, 8.8. pale violet	$\frac{.40}{2.50}$	$\frac{3.50}{20.00}$	20.00
	.35	3.00	25.00
RHEIN NIXE, 8.4. S. white, F. violet blue			25.00 25.00
ROSE UNIQUE, 6.9. S. & F. old rose, very near pink	.35	3.00	
SEMINOLE, 8.3. velvety-crimson bicolor	2.00	18.00	07.00
SHERWIN WRIGHT, 7.6. S. & F. golden yellow VIRGINIA MOORE, 8.1. a new fine yellow self in	.35	3.00	25.00
shade identical to that of hemerocallis flava	.80	6.00	50.00
SIBERIAN BLUE, blue	.35	3.00	25.00
WYOMISSING, 7.2. S. rose, F. Purple	.60	5.00	
ing old gold, and the falls are of maroon with a	1.00	10.00	00.00
violet center and a narrow yellow edging	1.20	10.00	80.00
*KAEMPFERI, (Japanese Iris) July 3'			
ASTARTE, double, beautiful dark violetGEKKA-NO-NAMI, (Waves Under Moonlight) glisten-	1.50	10.00	
ing white	1.50	12.00	
ISO-NO-NAMI, double soft blue, soft silvery veins_	2.00	15.00	
KOKO-NO-IRO, royal purpal petals, yellow center	1.50	12.00	
MAHOGANY, dark red	1.80	15.00	
PATROCOLE, dark reddish violet	1.50	12.00	
PURPLE AND GOLD, purple petals tipped with violet,			
golden throat	1.50	12.00	
REINE DE BULGARIS, spotted white and blue	1.50	10.00	
UCHIU, (Universe) S. white tipped blue, F. blue			
with golden center white haloZAMI-NO-MORI, white shaded blue, S. pure white	1.50	10.00	
margined blue	1.50	10.00	
ASSORTED COLORS, various colors(\$80.00 M)	1.20	10.00	
	1	20.00	
This is one of the Perennials that can be used as a vin cellent for covering trellis. These charming flower very much like its annual relative, the Sweet Pe are larger and more wax like. Blooms throughout the state of the stat	s look a, but		
summer from June to August. IN SEPARATE VARIETIES, Pink Beauty, Crimson,	White		
Pearl	\$	3 1.00	Per 100 8.00
MIXED COLORS		.80	6.00

HARDY PERENNIALS AND ALPINE PLANTS—(continued)

HARDY PERENNIALS AND ALPINE PLANTS—(con-	tinued)	
*LIATRIS, (Gay Feather)	Per 10	Per 100
PYCNOSTACHYA, (Cat-Tail Gay Feather) flowers bright	1 61 10	1 61 100
purple borne on tall spikes, August, September, 3'\$	1.00	\$ 8.00
LILIUM (Measurements on Lilies are Circumference)		
AURATUM, 8-9", white with crimson spots striped through		
with yellow	2.00	18.00
BATEMANNIAE, apricot with red anthers, 5-6"	1.50	12.00
CANDIDUM, white, 22-24 cm, Northern French Grown	2.00	18.00
CORDIFOLIUM, white, 3-5"	1.20	10.00
ELEGANS KINBUSEN, reddish orange, 5-6"	1.80	15.00
HANSONI, deep rich orange yellow spotted brown, 5-7"	1.80	15.00
HENRYI, rich orange with green bands, 5-7"	2.50	20.00
REGALE, ivory white striped on outside with pink, splashed yellow at base of petals.		
7-9" Blooming Size	5.00	35.00
6-7" " "	3.00	25.00
5-6" "	2.00	15.00
4-5" "	1.50	12.00
3-4" "	1.00	8.00
SPECIOSUM ALBUM, pure white shading green, 6-8"	3.00	25.00
SPECIOSUM RUBRUM, deep rose spotted crimson 8-9"	3.00	25.00
TIGRINIUM, (Single Tiger Lily) orange red spotted deep crimson		
6-8" Blooming Size	1.50	12.00
5-6" "	1.20	10.00
4-5" "	.90	6.00
3-4" "	.70	5.00
TIGRINIUM FL. PL. (Double Tiger Lily)		
6-8" Blooming Size	1.80	15.00
5-6" "	1.50	12.00
4-5" "	.90	6.00
LILY OF THE VALLEY		
Clumps, 10 pips per clump	2.50	20.00
PipsPips per clump	.25	1.50
*LINUM, (Hardy Flax)	.20	1.00
PERENNE ALBA, white flowers, in July, August, 18" PERENNE BLUE, blue flowers in the morning, July,	1.20	10.00
August, 18"PERENNE CAMPANULATUM, bright yellow, blooms	1.00	8.00
throughout the summer, 2'	1.20	10.00
LOBELIA CARDINALIS, (Cardinal Flower) rich fiery cardinal flowers. Strong plants often producing 10 to 18 spikes 24 to 30" long	1.50	12.00
LUPINES		
Flowers borne on long spikes, pea shaped, must be planted where there is plenty of moisture, June, July, 3'		
IN SEPARATE COLORS, Blue, White and Pink	1.80	15.00
MIXED COLORS	1.50	12.00

HARDY PERENNIALS AND ALPINE PLANTS—(con	tinued)	
LYCHNIS, (Champion) CHALCEDONICA ALBA, white, June and July 2'\$ CHALCEDONICA, (Maltese Cross) scarlet, June and July, 2'	Per 10 1.00 1.00	Per 100 \$ 8.00 8.00
LYTHRUM, (Loose Strife) ROSEUM SUPERBUM, rose colored flowers, July, 3'	1.00	8.00
MATRICARIA CAPENSIS, (Hardy Feverfew) FLORA PLENA, double white flowers, June to October, 18"	1.20	10.00
MONARDA, (Bee Balm) DIDYMA, (Cambridge Scarlet) foliage aromatic, bright		
scarlet flowers, July, 2'ROSEA, same as Cambridge Scarlet only has pink flowers	$1.00 \\ 1.00$	8.00 8.00
*MYOSOTIS, (Forget-me-not) PALUSTRUS, (Alpine Forget-Me-Not) tiny blue flowers		
all summer, 8"	1.00	8.00
PACHYSANDRA, (Japanese Spurge) TERMINALIS, trailing plant used to cover shady places. Broad mats of bright glossy green foliage, 6-8"	1.50	12.00
PAPAVER, (Oriental Poppy)		
Orientale, Oriental Poppy, June, 2'. Oriental Poppies are best planted August and September, for spring planting is not certain. Our plants have branched roots and are much easier to transplant than if they had just a single tap root.		
HYBRIDS, crimson scarlet, with black spot on base of petal MRS. PERRY, orange apricot, very fine	$1.50 \\ 1.80$	$12.00 \\ 15.00$
PRINCESS VICTORIA LOUISE, shell pink	1.80	15.00
PENTSTEMON, (Beard Tongue) BARBATUS TORREYI, bright scarlet flowers borne on spikes, June, August, 3'	1.20	10.00
PHLOX	1.20	10.00
Paniculata (Except as Noted)		
ATHIS, salmon pink(\$60.00 M)	.90	7.00
BARON VON DEDEEM, cherry red	1.20	9.00
BEACON, cherry red	1.00	8.00
B. COMTE, rich purple	1.20	10.00
BRIDESMAID, white with red eye(\$70.00 M)	1.00	8.00
CHAMPS ELYSEE, purplish red	1.20	10.00
COQUELICOT, red with salmon eye	1.20	10.00
ECLAIREUR, carmine, light eye(\$60.00 M)	1.00	7.00
EUROPE, white with large crimson carmine eye	1.20	10.00
FERNAND CORTEZ, coppery red	1.20	10.00
IRIS, lavender drooping petals, very fragrant(\$60.00 M)	1.00	7.00
JULES SANDEAU, rosy pink	1.50	12.00
LA VAGUE, mauve, carmine eye(\$60.00 M)	.90	7.00
MICHAEL BUCHNER, pink(\$60.00 M)	.90	7.00
MISS LINGARD, (Suffruticosa) white(\$90.00 M)	1.20	10.00
MRS. CHARLES DORR, beautiful shade of lavender MRS. JENKINS, white, one of the old standbys(\$60.00 M)	.90 .90	7.00 7.00

HARDY PERENNIALS AND ALPINE PLANTS—(con	tinued)	
PHLOX PANICULATA—(continued)	Per 10	Per 100
MRS. MILLIE VON HOBOKEN, bright pink(\$80.00 M)		\$ 10.00
PANTHEON, deep salmon rose	1.00	8.00
PROFESSOR VIRCHOW, scarlet	1.20	10.00
RHEINLANDER, salmon pink, scarlet eye(\$70.00 M)	1.00	8.00
RICHARD WALLACE, white, crimson eye(\$60.00 M)	.90	7.00
RIJNSTROOM, bright pink, large flowering(\$60.00 M)	$1.00 \\ 1.00$	$7.00 \\ 8.00$
R. P. STRUTHERS, carmine, claret red eye	1.20	10.00
ROSENBERG, reddish violet, blood red eye	$\frac{1.20}{1.20}$	9.00
SPECIAL FRENCH, rose pink, red eye(\$70.00 M)	1.00	8.00
WIDAR, reddish violet, white margin	1.20	10.00
IN COLORS, Pink, Purple, White, Red unnamed_(\$50.00 M)	.80	6.00
	.70	5.00
*Subulata Dwarf, (Moss or Mountain Pink)	.10	9.00
ALBA, snow white, April, May, 4"	1.00	8.00
ROSEA, pink, April, May, 4"	1.00	8.00
	2.00	0.00
PHYSALIS, (Chinese Lantern Plant)		
FRANCHETI, produces bright orange scarlet lantern-like	0.0	2.00
fruits, excellent for winter bouquets, 2'	.80	6.00
PHYSOSTEGIA, (False Dragon Head)		
VIRGINICA, in Sparate colors pink or white, August, 3'	.80	6.00
*PINKS, (Hardy Garden & Carnation)—(See Dianthus Caryophyll	us)	•
*PLATYCODON, (Balloon Flower)		
GRANDIFLORUM, in Separate colors Blue or White,		
flowers in bud are balloon shape, June to October,		
18"(\$70.00 M)	1.00	8.00
POLEMONIUM	2.00	3,00
COERULEUM, (Greek-Valerian) Erect stems of sky blue		
flowers. Foliage fern-like, 1 to 1½' June to July	1.00	8.00
	1.00	8.00
PUERARIA THUNBERGIANA, (Kudzu Vine) very rapid grow-		
ing vine. Said by some to grow a yard a day	70	- 00
One Year, No. 1	.70	5.00
Two Year, No. 1	1.00	8.00
*PYRETHRUM, (Painted Daisy)		
AUREUM, (Golden Feather) produces multitudes of tiny		
yellow flowers throughout July and August, 12"	1.00	8.00
HYBRIDUM ROSEUM, one of the earliest and latest flowers		
to bloom, producing an abundance of blooms in a wide		
range of color, good cut flower, June to October, 18"	1.00	8.00
HYBRIDUM ROSEUM ATROSANGUINEUM, same as		
Roseum only the blooms as a rule are darker shades	1.20	10.00
*RANUNCULUS, (Buttercup)		
REPENS FL. PL. very pretty double flowering yellow butter-		
cup. Flowers of bright yellow. May, June, 6"(\$50.00 M)	.80	6.00
RUDBECKIA, (Coneflower)		
GOLDEN GLOW, one of the old fashioned hardy plants.		
Produces masses of large golden double vellow flowers		
Produces masses of large golden double yellow flowers,	.80	6.00
Produces masses of large golden double yellow flowers, July, August, 6'	.80	6.00
Produces masses of large golden double yellow flowers,	.80 1.00	6.00 8.00

HARDY PERENNIALS AND ALPINE PLANTS—(con	tinued)	
SALVIA, (Meadow Sage) AZUREA GRANDIFLORA, large flowered azure, August,	Per 10	Per 100
September, 5'	1.00	\$ 8.00
OLD FASHIONED SAGE, leaves valuable for seasoning, 2'	1.00	8.00
*SAXIFRAGE		
CORDIFOLIA, admirable for the front of the border or shrub- bery forming masses of handsome broad deep green foliage. Flowers early in the spring. Fine among rocks and ledges, 1'	1.50	12.0 0
SCABIOSA, (Pin Cushion Flower)		
CAUCASICA, (Blue Bonnet) soft shade of lavender, June		
to September, 18"	1.20	10.00
CAUCASICA ALBA, white, June, September, 18"	1.80	15.00
*SEDUM, (Stone Crop or Live Forever) America's Greatest Rock Plant		
ACRE, (Goldmoss Stonecrop) bright yellow, July, 4"ALBUM, dwarf and spreading, thick waxy round foliage,	.80	6.00
white flowers, good rock plant	.80	6.00
AUREUM, yellow, July, 4"	.80	6.00
KAMTSCHATICUM, (Orange Stonecrop) yellow, July, 10"	.80	6.00
LYDIUM GLAUCUM, very fine rock plant	.80	6.00
OPPOSITIFOLIUM, July, 4"	1.00	8.00
SEXANGULARE, very dark green foliage, 4"SPECTABILE BRILLIANT, red, August, September, 18"	.80	6.00
" PERFECTUM, 18"	$\frac{1.00}{1.00}$	8.00 8.00
" ROSE, August, September, 18"	1.00	8.00
SPURIUM ROSEUM, purplish-red, July, August, 6"	.80	6.00
STOLONIFERA, purplish pink, July and August, 6"	.80	6.00
SOLIDAGO		
GOLDENROD, a native of most parts of the Middle West and Eastern States. Golden yellow blooms. August, September, 4'	.90	7.00
*STACHYS, (Woundwort)		
LANATA, soft silvery foliage. Flowers useless, 4"	1.20	10.00
*STATICE, (Great Sea Lavender) August, 18"		
All these plants have broad leathery leaved, producing candlebra-like heads. If cut in full bloom make very valuable winter bouquets.		
LATIFOLIA, blue	1.20	10.00
STOKESIA CYANEA, (Cornflower Astor or Stokes Aster) Flowers are lavender blue, centaurea-like blossoms, July to		
October, 18"White Flowers, same blooming characteristics	1.00	8.00
	1.20	10.00
*SWEET WILLIAM, (See Dianthus Barbatus) THALICTRUM, (Meadow Rue)		
GLAUCUM, yellow flowers, bluish-gray leaves July, 3 to 4'	1.50	12.00

HARDY PERENNIALS AND ALPINE PLANTS-(cor	itinued)	
THERMOPSIS	Per 10	Per 100
CAROLINIANA, yellow flowers		\$ 15.00
*THYMUS, (Thyne)		
CITRIODORUS, Yellow flowers. Blooms in June and July	1.50	12.00
TRITOMA, (Kniphofia)—(Red Hot Poker)		
This perennial is not truly hardy in Northern latitudes and must be taken up and stored through the winter. Foliage grass-like. Blooms range from orange to deep coral. August, September, 30".		
PFITZERIANA, this is the genuine Red Hot Poker and must be grown from divisions, coral	1.50	12.00
VALERIANA, (Valerian, Garden Heliotrope)		
OFFICINALIS, flowers rose tinted white, June, July, 3 to 4'	1.00	8.00
VERONICA, (Speedwell)		
CANDIDA, deep blue flowers with silver woolly leaves,		
July, 12"	1.00	8.00
LONGIFOLIA SUBSESSILIS, this is the best of the Veronicas producing long spikes completely studded with beau-		
tiful blue flowers, July to September, 2'	1.80	15.00
PINNATA, very dwarf grower, blooms white borne on deli-		
cate hair-like foliage. August, September, 12"	1.00	8.00
SPICATA, violet blue flowers borne in masses, July, August,	1.00	0.00
18"	1.00	8.00
*VIOLA, (Cornuta Hardy Pansies)		
This is one of the best all-round perennials we are growing. They bloom from June until snow.		
JERSEY GEM, (New) dwarf hybrid. Everblooming. Very		
vigorous grower, rich violet and slightly perfumed all summer, 6"	1.80	15.00
MAGNIFICA, rich purple, 6"	1.00	8.00
ROSE QUEEN, rosy lilac, 6"	1.00	8.00
SULPHUREA, bright yellow, 6"	1.00	8.00
MIXED COLORS, good assortment of the above	.80	6.00
*VIOLA, (Odorata, Sweet Violet)		
FRY'S FAVORITE, an old English strain, very large, fragrant		
blooms, excellent for forcing, deep purple, May, 6"	1.00	8.00
*YUCCA, (Adam's Needle)		
This plant with its broad sword-like evergreen foliage is in- dispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants.		
FILAMENTOSA, 3 Year, creamy yellow, June, 6'	1.00	8.00
" 2 Year, creamy yellow, June, 6'	.90	7.00
" 1 Year, creamy yellow, June, 6		6.00
" VARIEGATED, field grown stock	3.00	25.00

SPRING BULBS

SPRING BULBS		
CALADIUM	Per 10	Per 100
Esculentum, Elephant Ear 7-9"	3 .70	\$ 5.00
CANNAS		
Our Canas are strong 2 and 3 eye divisions, Southern Grown. Tubers fresh and plump.		
Apricot, yellow, green foliage, 4'	.60	4.50
City of Portland, pink, green foliage, 3½'	.80	6.00
David Harum, vermillion-scarlet, bronze foliage, 3½'	.40	3.50
Eureka, white, green foliage, 4'	.60	4.50
Florence Vaughn, spotted yellow, green foliage, 4'	.35	3.00
Gladiator, bright yellow spotted crimson, green foliage, 41/2	.40	3.50
Hungaria, LaFrance pink, green foliage, 31/2'	.70	5.00
King Humbert Red, bronze foliage, 4'	.40	3.50
King Humbert Yellow, yellow bronze foliage, 4'	.50	3.50
Madam Crozy, vermillion-scarlet, edged with bright golden		
yellow, 3½'	.40	3.00
Mrs. Alfred Conard, pink, green foliage, 4'	.80	6.00
President, red, green foliage, 4'	.45	4.00
Richard Wallace, canary yellow, green foliage, 4'	.40	3.00
Rosea Gigantea, soft rose-pink, prolific bloomer, green		
foliage, 3½'	.80	7.00
Shenandoah, salmon pink, bronze foliage, 4'	.40	3.50
Statue of Liberty, brilliant red colored with dull orange,		
bronze foliage, 6'	.50	3.50
Susquehanna, pink, olive-green foliage, 3'	.90	7.00
Wintzer's Colossal, vivid scarlet, green foliage, 5'	.45	4.00
Wyoming, orange, purple foliage, 5'	.45	4.00
Mixed	.30	2.50
DAHLIAS		
CACTUS	Per 10	Per 100
Earl of Pembroke, purple	3 1.20	\$ 10.00
Genesta, rich orange bronze	1.20	10.00
Kreimhilde, shell pink, shading to white in the center	1.00	8.00
Marion Thompson, pure lemon yellow, flowers large	1.50	12.00
Perle de Lyon, pure white	1.20	10.00
Gen. Beuller, crimson	1.20	10.00
Sunset, orange red	1.50	12.00
DECORATIVE		
American Beauty, bright crimson	1.20	10.00
Golden Sun, golden yellow	1.20	10.00
Jack Rose, brilliant crimson red	1.00	8.00
Liberty Bell, yellow and old rose	1.50	12.00
Maid of Kent, intense scarlet, variegated with pure white	1.20	10.00
Moonbeam, clear canary yellow	1.50	12.00
Mina Burgle, dark vivid red	1.20	10.00
Mr. J. Harrison Dick, yellow and pink	1.50	12.00
Oban, mauve	1.50	12.00
Queen Mary, silvery cerese pink	1.50	12.00
Starlight, white striped red	1.20	10.00
Sylvia, soft pink with lighter center	1.20	10.00

SPRING BULBS—(continued)

	SI KING BELBS (continued)		
PE	ONY FLOWERED	Per 10	Per 100
	Duke Henry, brilliant red\$	1.50	\$ 12.00
	La Jara, pure lemon yellow		10.00
	Lluvia D'Oro, soft orange-red shaded to golden yellow	1.80	15.00
	Mrs. Grace Bolles, rose-salmon	1.20	10.00
	Mrs. Bowen Tuft, rosy purple	1.80	15.00
	Chatenay, pink	1.50	12.00
	Senora, old gold	1.50	12.00
SH	ow		
	A. D. Levoni, shell pink	1.50	12.00
	Bon Ton, ball shaped, deep garnet red	1.20	10.00
	Dreer's White, pure white	1.20	10.00
	Ora Dow, purple tipped white	1.20	10.00
	Pearl Hilde, pink	1.20	10.00
	Stradella, large purple	1.20	10.00
	Yellow Duke, yellow	1.20	10.00
	In Colors pink, purple, white and yellow	.80	6.00
MIX	KED	.70	5.00

WASHINGTON BENT GRASS

This is the creeping bent grass grown from stolons. The variety is recommended by the U. S. Department of Argiculture as the best variety for Bent Grass Greens. We sell this per square foot of sod. One Square Foot is enough to plant ten square feet of lawn or golf green.

Per 10 Sq.	Feet\$	2.00
Per 100 Sq.	Feet	15.00

šΙ	ADIOLUS		Price P	er 10 0	
		11/2"	$1\frac{1}{4}$ "	1"	3/4 "
		No. 1	No. 2	No. 3	No. 4
	Albania, pure white	_\$ 4.00	\$3.25	\$2.50	\$1.50
	Alice Tiplady, orange-saffron	_ 2.00	1.60	1.20	1.00
	America, soft lavender pink	_ 2.00	1.60	1.20	.80
	Anna Eberius, purple	$_{-}$ 2.75	2.25	2.00	1.75
	Arlon, rich saffron-orange	$_{-}$ 2.50	2.00	1.50	1.00
	Autumn Queen, dark cream throat, scarlet	_ 2.00	1.60	1.20	.80
	Baron J. Hulot, indigo	_ 4.00	3.50	3.00	2.50
	Carmen Sylvia, pure snow white throa	t			
	penciled lilac		2.50	2.00	1.50
	Chicago White, fine white, lavender stripes	$_{-}$ 2.00	1.60	1.20	1.00
	Crackerjack, dark red	$_{-}$ 2.50	2.00	1.50	1.00
	Crimson Beauty, crimson with purplish tinge	$_{-}$ 4.25	3.75	3.25	2.75
	Czar Peter, old rose	_ 3.50	3. 0 0	2.50	2.00
	E. J. Shaylor, ruffled rose pink		2.40	1.80	1.40
	Elf, yellow bud, white flower		3.00	2.00	1.50
	Elora, early white	_ 3.50	2.80	2.20	1.60
	Evelyn Kirtland, rosy pink		2.40	2.20	1.60
	Francis King, red	_ 2.50	2.00	1.50	1.00
	Glendale, American Beauty		3.00	2.00	1.50
	Gold, a deep rich yellow	_ 8.00	6 .0 0	5.00	4.00
	Gretchen Zang, pink	$_{-}$ 2.50	2.00	1.60	1.20
	0, 1				

SPRING BULBS—(continu	ied)	Price	Per 100)
	11/2"	11/4"	1"	3/4"
GLADIOLUS—(continued)	No. 1	No. 2	No. 3	No. 4
Hereda, pure mauve	2.50	2.00	1.60	1.20
Independence, brilliant begonia pink, marked				
throat		3.00	2.50	2.00
Jewell, clear salmon pink, golden throat	3.00	2.40	1.80	1.20
Joe Coleman, ruffled rich red	3 .0 0	2.40	1.80	1.20
Le Marechal Foch, light pink	2.00	1.60	1.20	.80
Maidens Blush, blush pink	2.50	2.00	1.50	1.00
Mary Finnell, light lavender	2.50	2.00	1.50	1.00
Mona Lisa, palest rose pink	3.00	2.40	1.80	1.20
Mrs. H. E. Bothin, salmon pink	3.00	2.40	1.80	1.20
Myra, yellow salmon	2.40	1.80	1.20	.80
Pink Wonder, yellow, overlaid with rose feathering	3.00	2.40	1.80	1.20
Pride of Lancaster, orange salmon	4.00	3.00	2.00	1.50
Primulinus Hybrids	4.00	3.00	2.00	1.50
Remembrance, deep salmon rose pink	4.00	3.00	2.00	1.50
Romance, orange salmon rose	4.00	3.00	2.00	1.50
Roseash, old rose	3.50	2.80	2.20	1.60
1910 Rose, pure rose	2.50	2.00	1.60	1.20
Scarlet Princeps, brilliant scarlet (known in Cal-				
ifornia as Virginia)	4.0 0	3.00	2.00	1.60
Twilight, creamy white	4.00	3.00	2.00	1.50
Tyron Beauty	4.00	3.00	2.00	1.50
White Glory, white with Iris Blue throat	4.00	3.00	2.00	1.50
White Wonder, large white tinted pink	3.50	3.00	2.50	1.80
Wine King	2.50	2.00	1.50	1.00
Mixed Standard	1.50	1.25	1.00	.75
M. Dane.		Pe	r 10	Per 100
MADERIA VINE		\$.50	\$ 3.00
TUBEROSES			45	0.50
Mexican, single white, July, August 4'			.45	3.50

DARWIN TULIPS—FALL BULBS

This type of tulip is probably the most popular of all varieties, not only because they are the finest to use for bedding, cold frames or cut flowers but also because of the excellent forcing qualities. The modern florist and nurseryman, who wishes to keep his trade alive, is not slow to realize that Tulips are wanted with fine long stems and distinct self colors.

In order to secure thousand rates on tulips at least 250 or multiples thereof must be ordered.

must be ordered.		
BARON DE LA TONNAYE, vivid pink, bedder, very tall and	er 100	Per 1000
late\$	2.75	\$ 25.00
BARTIGON, dazzling crimson-scarlet, the most popular and use-		
ful forcing Darwin. It may be forced to bloom in February,		
and hold good throughout the season, early	3.00	27.50
CLARA BUTT, apple-blossom pink. A popular variety, medium		
size flower, good for bedding and slow forcing, late	2.60	24.00
DREAM, large lilac, very substantial flower, early	3.00	27.50
EDMEE, cherry rose edged with soft rose	3.00	27.50
FARNCOMBE SANDERS, rich scarlet, distinct white base, excel-		
lent bedding tulip, very early	2.75	25.00

DARWIN TULIPS—FALL BULBS—(continued)		
LA TULIPE NOIRE, (The Black Tulip) the best of all black tulips. A very tall strong stemmed variety used mainly for	er 100	Per 1000
bedding, early	3.50	3 0. 00
LA CANDEUR, (White Queen), white, slightly tinted blush, fine bedder, late	3 .0 0	27.50
MME. KRELAGE, bright lilac pink	2.75	25.00
MRS. POTTER PALMER, bright purplish violet, late	3.50	30.00
PAINTED LADY, creamy-white with a slight lavender tint at-		
base of petals, late, flowers medium size, excellent for bedding	2.75	25.00
PRIDE OF HAARLEM, carmine red, an enormous large flower,		
very popular bedding variety, not recommended as a forcing	0.75	07.00
Darwin, very early	2.75	25.00
one of the best, early	2.75	25.00
VALENTINE BLUE, light violet, electric blue center, fine forcer	2.10	20.00
and early	2.75	25.00
ZULU, rich velvety purple black, large bloom, good bedding var-		
iety, tall late	3.50	30.00
RAINBOW MIXTURE, all colors	2.25	21.00
EARLY SINGLE TULIPS		
CHRYSOLORA, large golden yellow, only good for outdoors\$	4.00	\$ 35.00
COTTAGE MAID, (La Precieuse) rosy pink with white edge	3.00	27.50
CRAMOISIE BRILLIANT, rich glowing crimson, very popular		
variety for bedding and forcing	2.50	22.50
DUC DE BERLIN, red and yellow, early forcer and medium size	4.00	35.00
flowersKEIZERSKROON, (Grand Duc) large red and yellow fine forcing	4.00	55.00
bedding tulip	5.00	45.00
PRINCE OF AUSTRIA, deep orange red, EXTRA FORCER,		
sweet scented, probably the best orange-red market variety	3 .0 0	27.50
ROSE GRIS DE LIN, delicate pink, forcer and dwarf	3.00	27.50
WHITE HAWK, (Albion) pure white, very useful white forcing		
tulip, good bedding tulip	3. 0 0	27.50
WHITE SWAN, pure white, large globular flower	3.50	30.00
WOUVERMAN, rich dark purpleYELLOW PRINCE, lemon-yellow, sweet scented, fine forcer	3.50 3.50	30.00 30.00
FINE MIXTURE, all colors	2.25	22.00
EARLY DOUBLE TULIPS		
BOULE DE NEIGE, creamy white, very large flower\$	3.50	© 20 00
COURONNE D'OR, orange-yellow, bronze tinted	3.00	\$ 30.00 27.50
IMPERATOR RUBRORUM, glowing scarlet	4.00	35.00
LA CANDEUR, pure white, a good bedding tulip, dwarf and sturdy	3.50	29.00
LUCRETIA, fine deep pink, not recommended for forcing but a very good outside variety		
MURILLO, a beautiful pale-pink, standard market variety, extra	2.75	25 .0 0
fine for pans	3 .0 0	27.50
RUBRA MAXIMA, deep-red, beautiful glowing bedding tulip, not	5.00	250
recommended for forcing	3.50	30.00
RAINBOW MIXTURE, all colors including many choice named		
varieties	2.50	22.50

BREEDER TULIPS—FALL BULBS

Breeders may be classed as new, but inreality they are very clisted along with the Cottage Tulips, but they are nearer the Dar self colored and range mostly in rich bronze, velvety brown and bu varieties are excellent forcers, while the majority are splendid bedde	wins. ff col	They are ors. Some
extra large and they are very easy to grow.	Per 100	Per 1000
ATTRACTION, (Xerxes) glowing bluish violet, white center, large		200 2000
flowers, extra fine for forcing, also good for bedding, late\$	3.50	\$ 29.00
BRONZE QUEEN, (Clio) apricot colored bronze, early, height, 28"	3.50	29.00
CARDINAL MANNING, (Kingscourt) dark reddish-violet, flush-		
ed bronze, large flower, height 25", fine bedder very attrac-		
tive and late	3.50	29.00
CHESTNUT, (La Nuit) very dark brown, lighter edges, late,		
height, 24"	3.50	29.00
DON PEDRO, unique shade of coffee brown, shaded maroon, ex-	0.00	20.00
ceptionally good bedder, and is one of the leading forcers,		
height 24", late	4.50	40.00
GODET PARFAIT, bright bluish violet with white base, very	2.00	40.00
large attractive flower, very fine bedding tulip, height 30','		
late	4.50	40.00
LUCIFER, (Bon Fire) bright terra-cotta orange, very large flow-	4.00	40.00
er with pretty and attractive color, very latest to bloom,		
	4.50	40.00
height 26"	3.00	28.00
PANARAMA, (Fairy) reddish brown. Good forcer		
YELLOW PERFECTION, light bronze yellow	3.50	30.00
GOOD MIXTURE	2.75	25.00

MAYFLOWERING COTTAGE TULIPS

These popular garden tulips can be highly recommended. They have excellent colors, are in several cases very prettily shaped and are all borne on nice long stems. There are some varieties that droop just gracfully enough, some have long pointed flowers, some globular like Darwins, some are nice for forcing, some only good for garden, they make wonderful cut flower material and are very decorative.

	er 100	Per 1000
BRIDESMAID, (Maid of Holland) cherry rose, striped scarlet,		
violet and white\$	3.00	\$ 27.50
ELEGANCE, brilliant crimson, pointed petals, very nice forcer,		
highly recommended	3.0 0	27.50
FAIRY QUEEN, rose-heliotrope, margined yellow, highly re-		
commended, beautiful color, long stems and real large flower	3.00	27.50
GOLDEN SPIRE, (Elegans Lutea Maxima) orange-yellow, large		
flowers with long pointed reflexing petals	3.50	30.00
INGLESCOMBE PINK, (Salmon Queen) beautiful salmon pink		
highly recommended for bedding and cut flowers	3.00	27.50
INGLESCOMBE YELLOW, rich yellow, a large solid flower,		
beautifully shaped, sometimes called the Yellow Darwin	3.00	26.00
JOHN RUSKIN, light orange shaded yellow	3.00	27.50
ORANGE KING, bright flowering orange, tinged rose on the out-		
side, very sweet scented, substantial flower on long stems	3.00	27.50
PICOTTEE, white, pink edged	2.50	23.00
SUNSET, large yellow, bordered orange	3.50	30.00
THE FAWN, light greyish rose, changing to rose-white, large		
highly recommended	3.00	27.50
MIXED COLORS	2.75	25.00

PARROT TULIPS—FALL BULBS

PARROT TULIPS—FALL BULBS		
These Tulips are always very interesting for their fringed flow	ers. T	hey have
unusual bright colors, and are very large flowers. They are usually	a littl	e weaker
stemmed, but are well adapted for forcing, providing one uses extra		ze bulbs.
ADMIRAL DE CONSTANTINOPLE, red with orange shading\$	er 100	Per 1000 \$ 25.00
CRAMOISIE BRILLIANTE, rich deep crimson scarlet, the best of	2.75	\$ 25.00
the red colored Parrots	2.75	25.00
COULEUR CAFE, (Cafe Brun) brown-purple and yellow	$\frac{2.75}{2.75}$	25.00 25.00
MIXED COLORS	2.75 2.50	22.00
	2.00	22.00
HYACINTHS		
Hyacinths Bedding 15-16 cm\$	5.50	\$ 50.00
" Dutch Roman 12-14 cm.	3.50	32.00
CITY OF HAARLEM, one of the best yellows, a very popular		
variety.		
GERTRUDE, rosy-pink, very popular forcer, compact cluster on		
strong stems.		
GRAND MAITRE, porcelain-blue, very popular blue Hyacinth,		
highly recommended.		
KING OF THE BLUES, rich indigo-blue, a variety of great merit,		
has an enormous flower and strong stem, is only good for late		
forcing. Also excellent bedding variety.		
L'INNOCENCE, pure white, large bells. This is decidedly the		
leader of all white hyacinths, fine large clusters, one of the best for early forcing.		
LA VICTOIRE, beautiful rosy-red, long clusters. One of the most		
popular red hyacinths. Very early forcer and wonderful		•
bedder.		
LORD BALFOUR, light purple tinted with lavender pink, large		
truss.		
PRES. ROOSEVELT, one of the best double pink varieties, very		
compact.		
YELLOW HAMMER, lemon-yellow, probably the most used yellow		
on the market, very good forcer.		
MIXED COLORS, this is our own mixture we are making out of		
named varieties and you may rest assured it is good.		
15 to 16 cm\$	5.00	\$ 47.50
12 to 14 cm	3.00	27.50
GRAPE HYACINTHS		
BLUE\$	2.75	\$ 25.00
WHITE	2.50	22.50
CROCUS		
Choice named, spring flowering. We offer our customers a sel	ected o	uality of
a few varieties, perfectly distinct in color.		
GIANT YELLOW, very clear lemon-yellow\$	2.75	\$ 25.00
MEYERBEER, fine, large, blue	2.25	20.00
MONT BLANC, pure-white	2.25	20.00
SIR WALTER SCOTT, white with striped purple	2.25	20.00
MIXED CROCUS	2.00	17.50
SCILLA		
Siberian Blue\$	2.75	\$ 25.00
SNOWDROPS		
First flower to bloom in the spring\$	2.50	\$ 22.50
PAPER WHITES, Narcissus, pure white, 14 cm\$	5.00	\$ 45.00
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